

Program EVALPLOT
(Version 2021-1)

by

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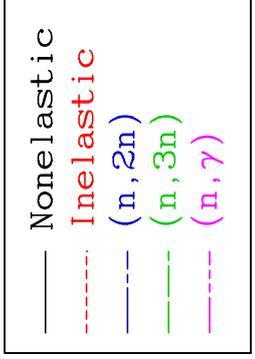
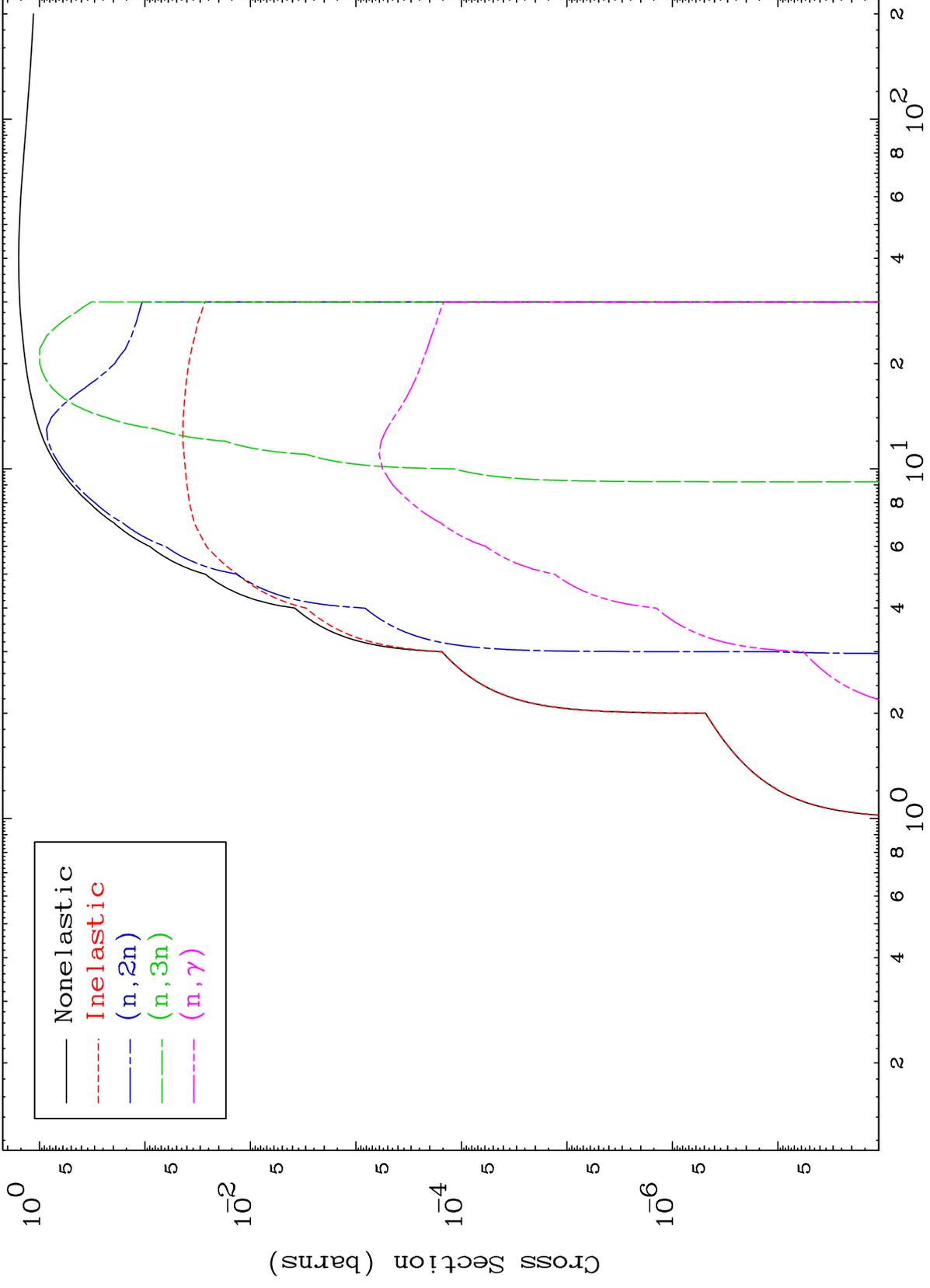
Press Mouse Button to Start

MAT 4954

Proton Major

49-In-122n

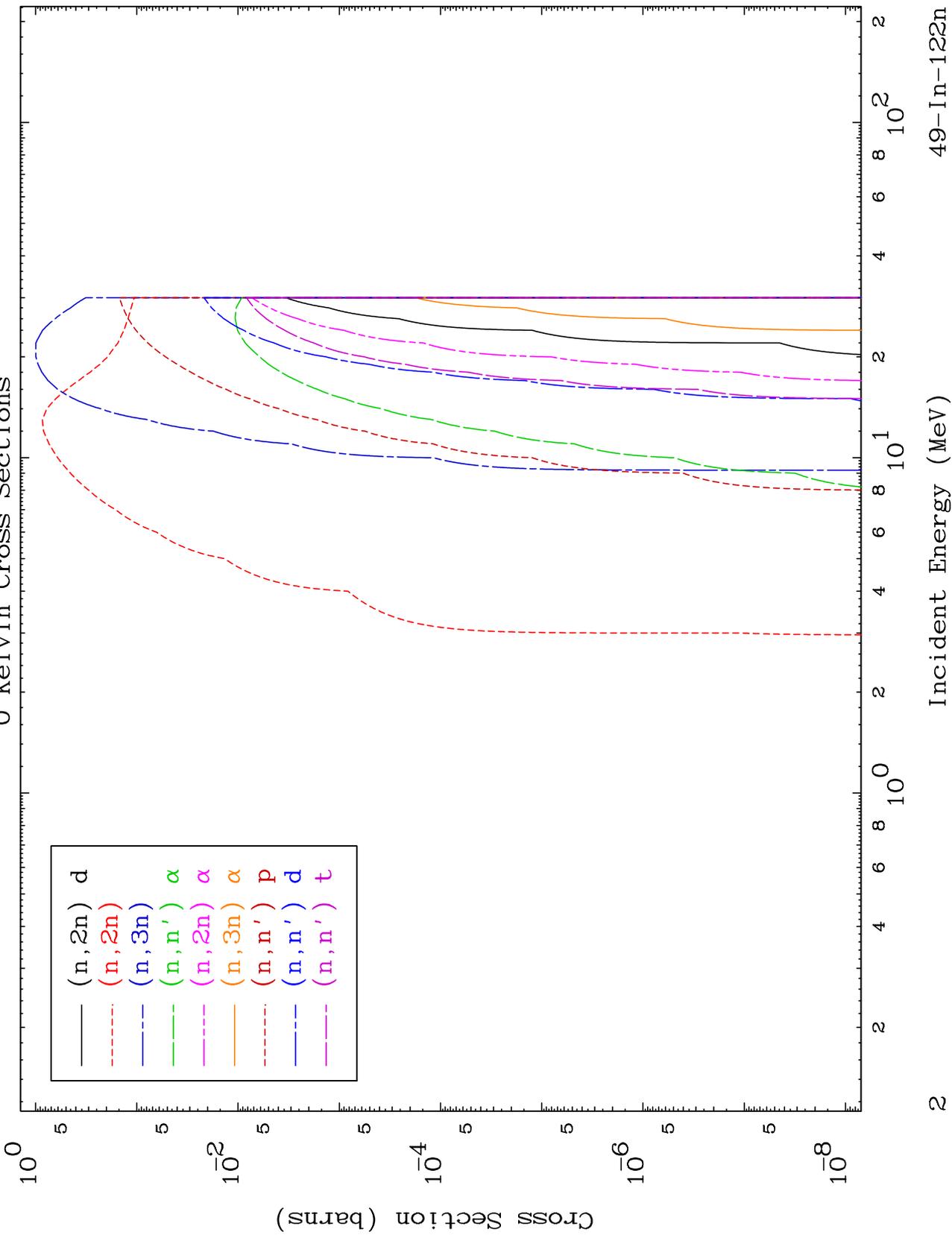
0 Kelvin Cross Sections



MAT 4954

Proton Neutron Absorption
0 Kelvin Cross Sections

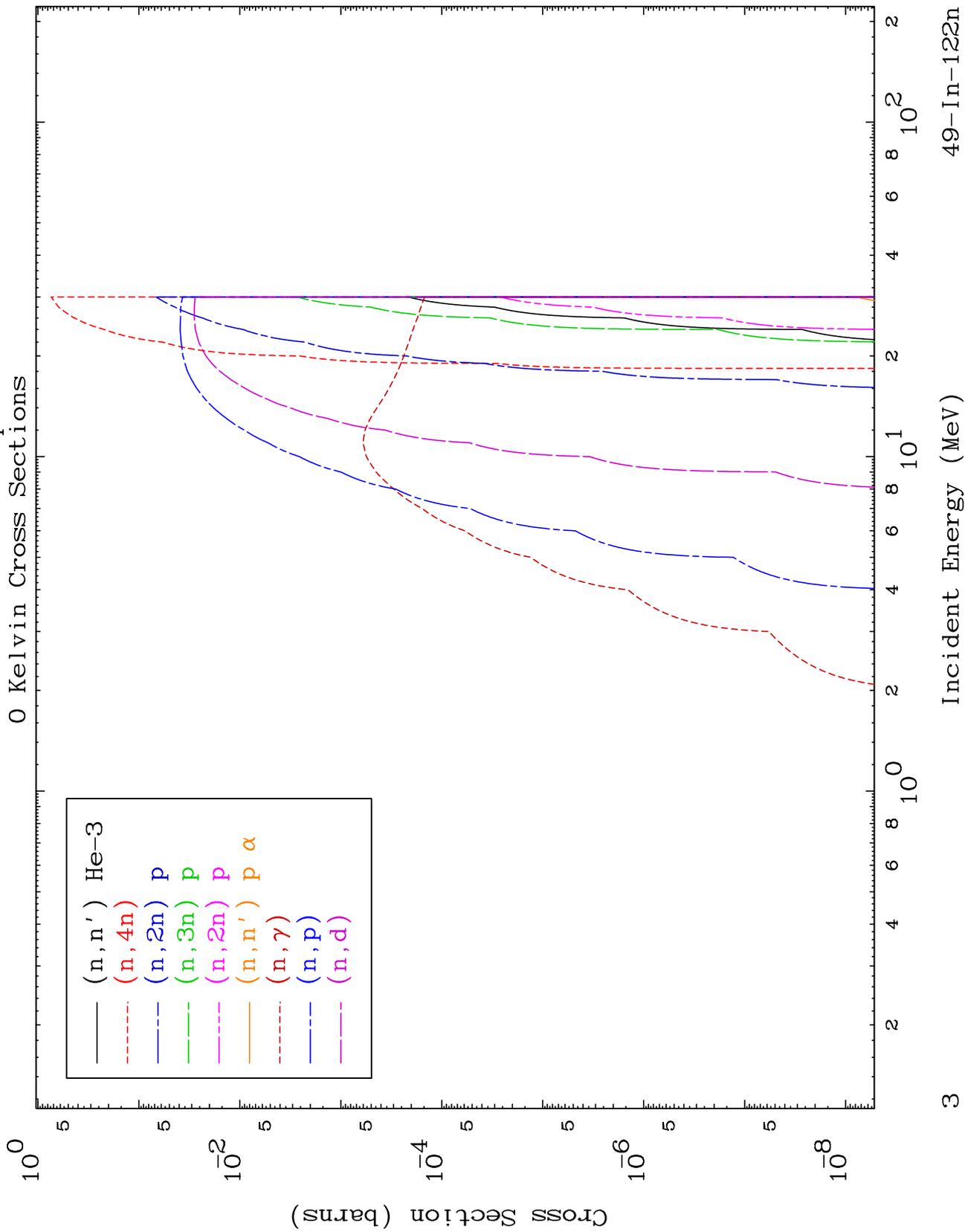
49-In-122n



MAT 4954

Proton Neutron Absorption
0 Kelvin Cross Sections

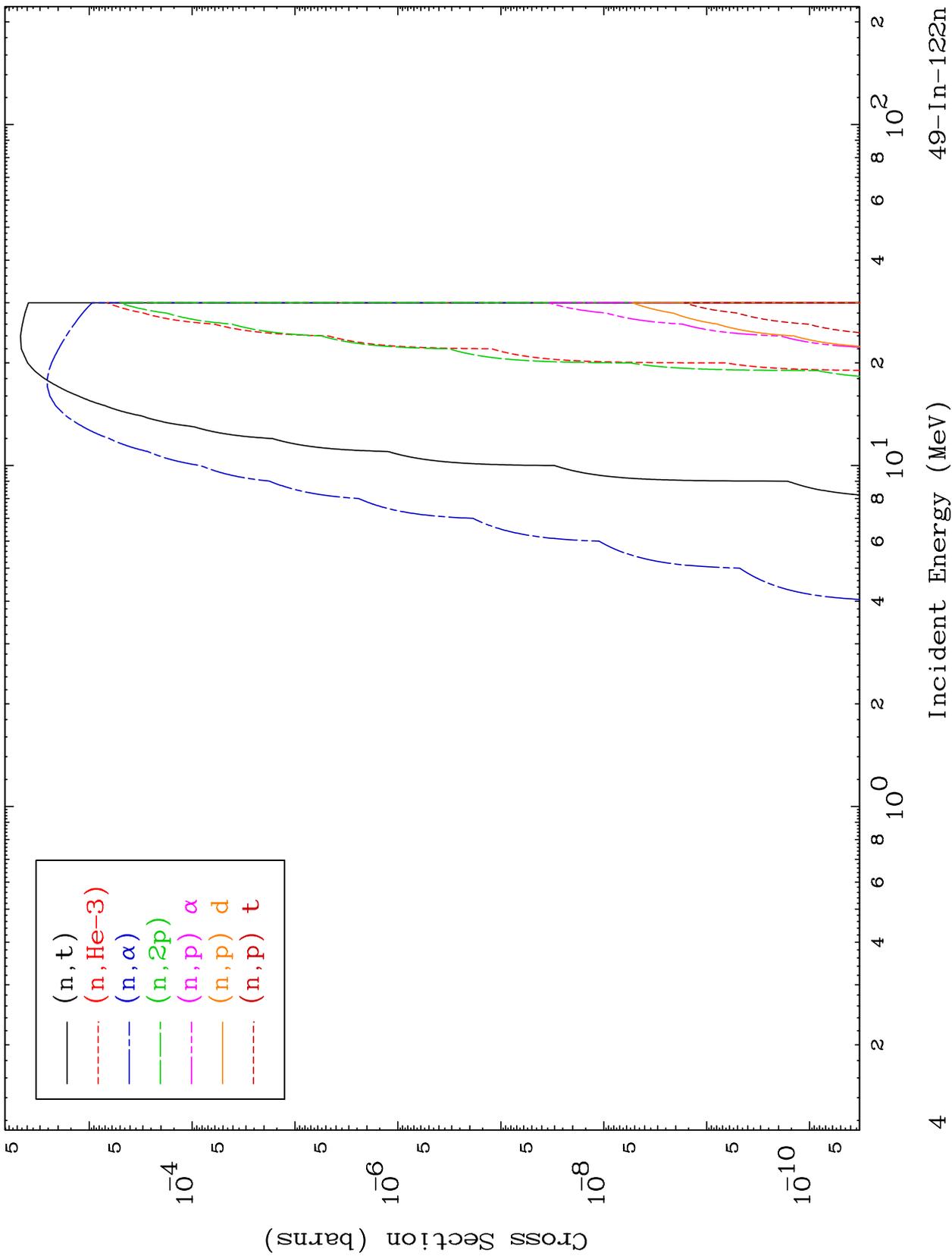
49-In-122n



MAT 4954

Proton Neutron Absorption
0 Kelvin Cross Sections

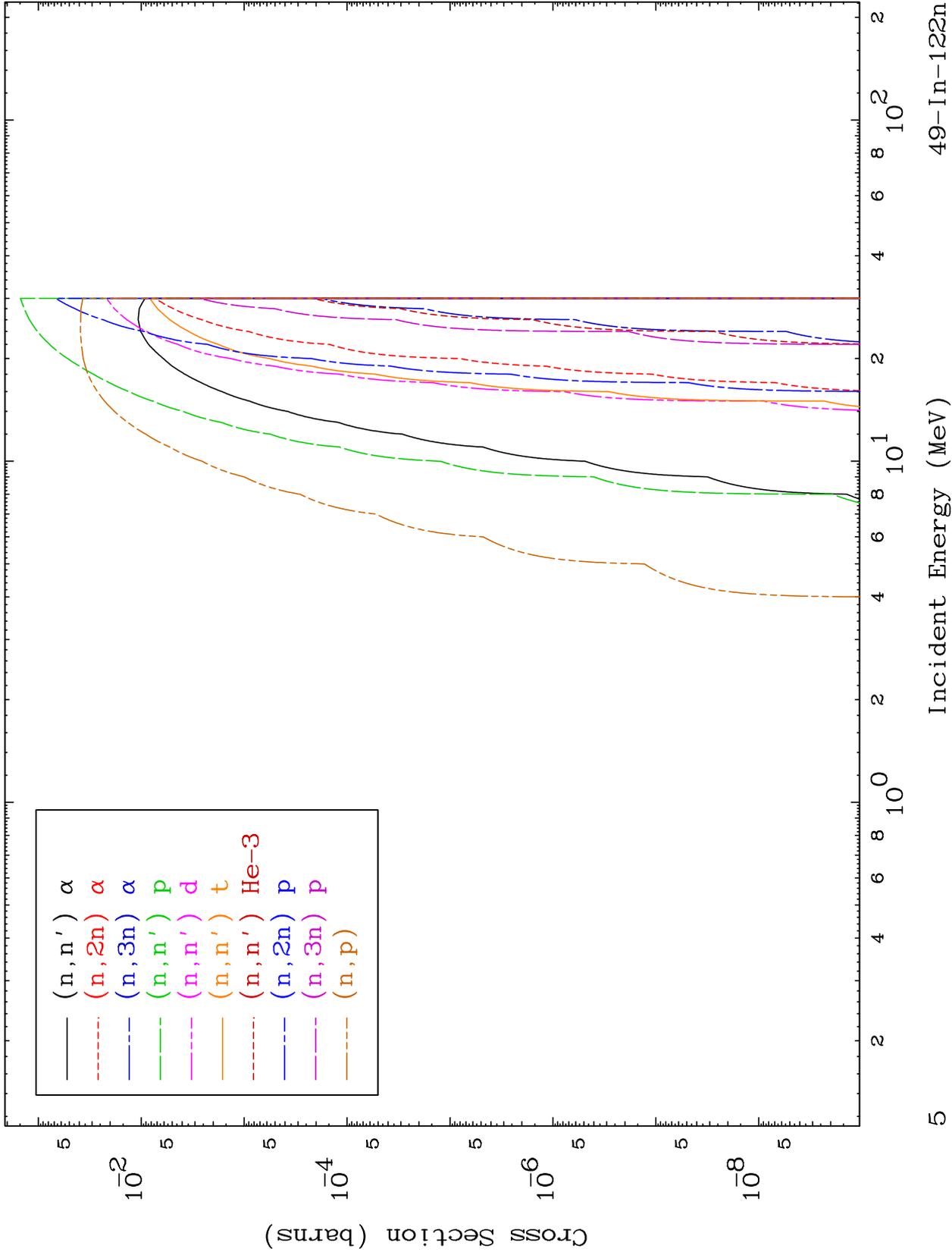
49-In-122n



MAT 4954

Proton Charged Particle
0 Kelvin Cross Sections

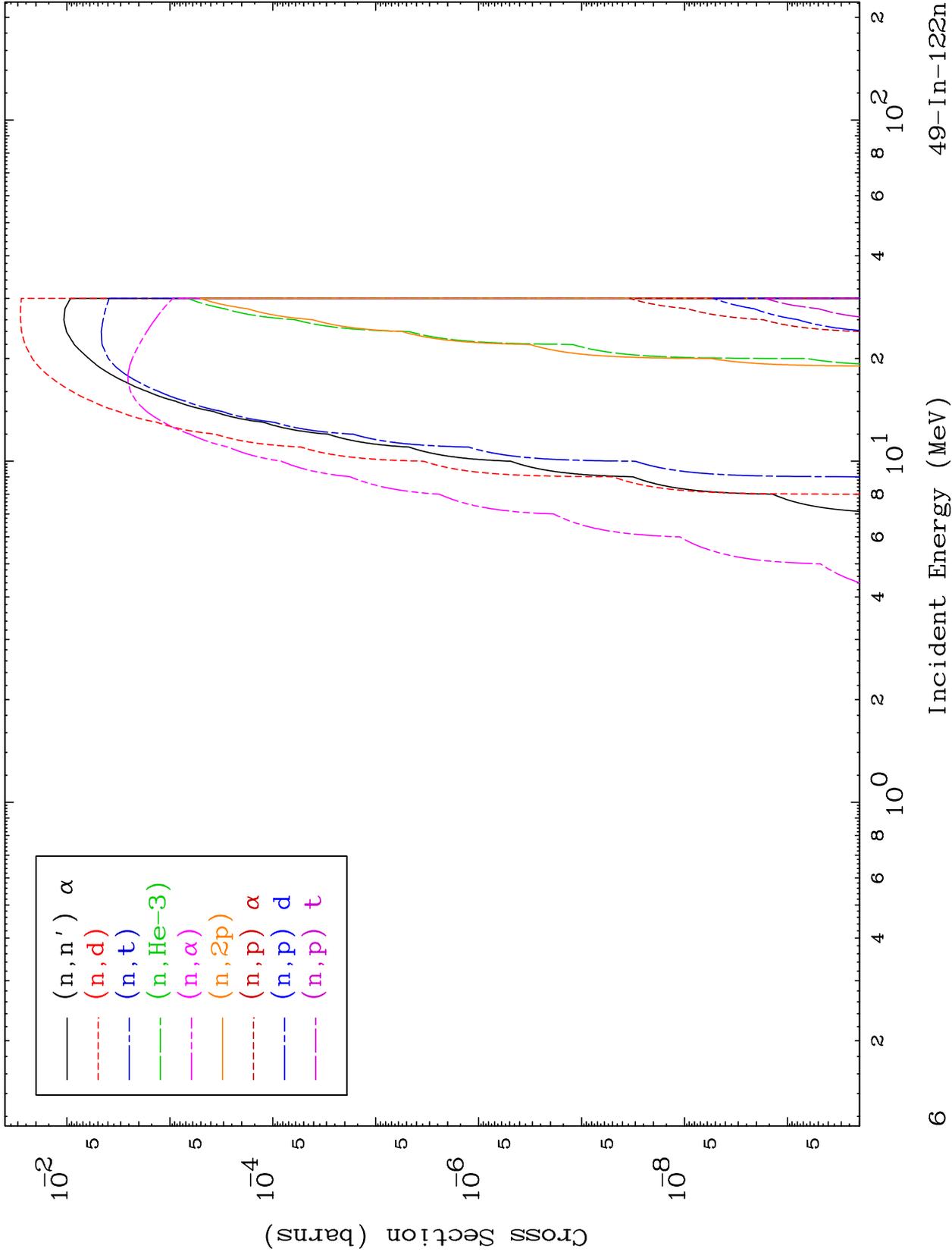
49-In-122n



MAT 4954

Proton Charged Particle
0 Kelvin Cross Sections

49-In-122n

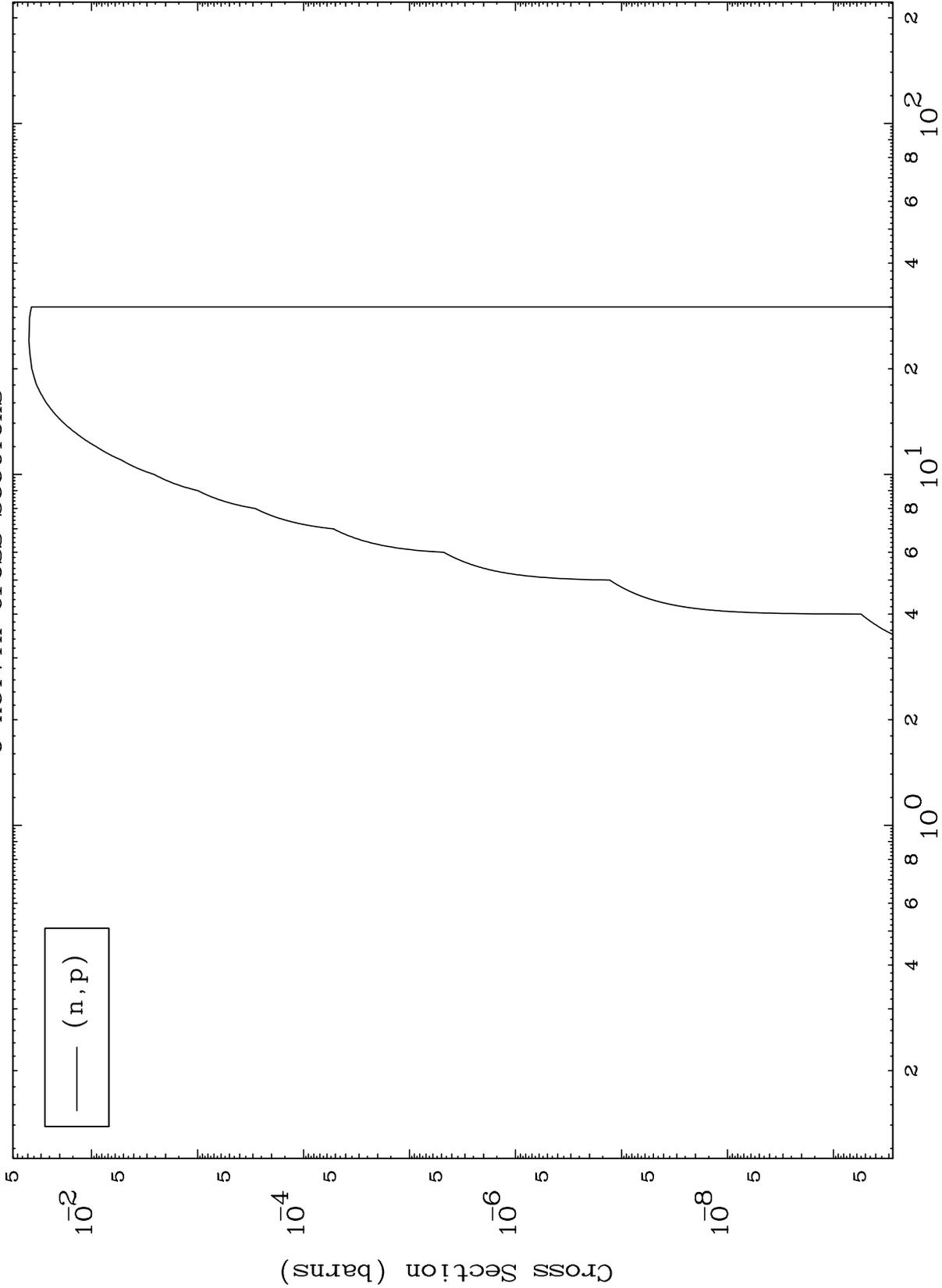


MAT 4954

(p,p) Levels

49-In-122n

0 Kelvin Cross Sections

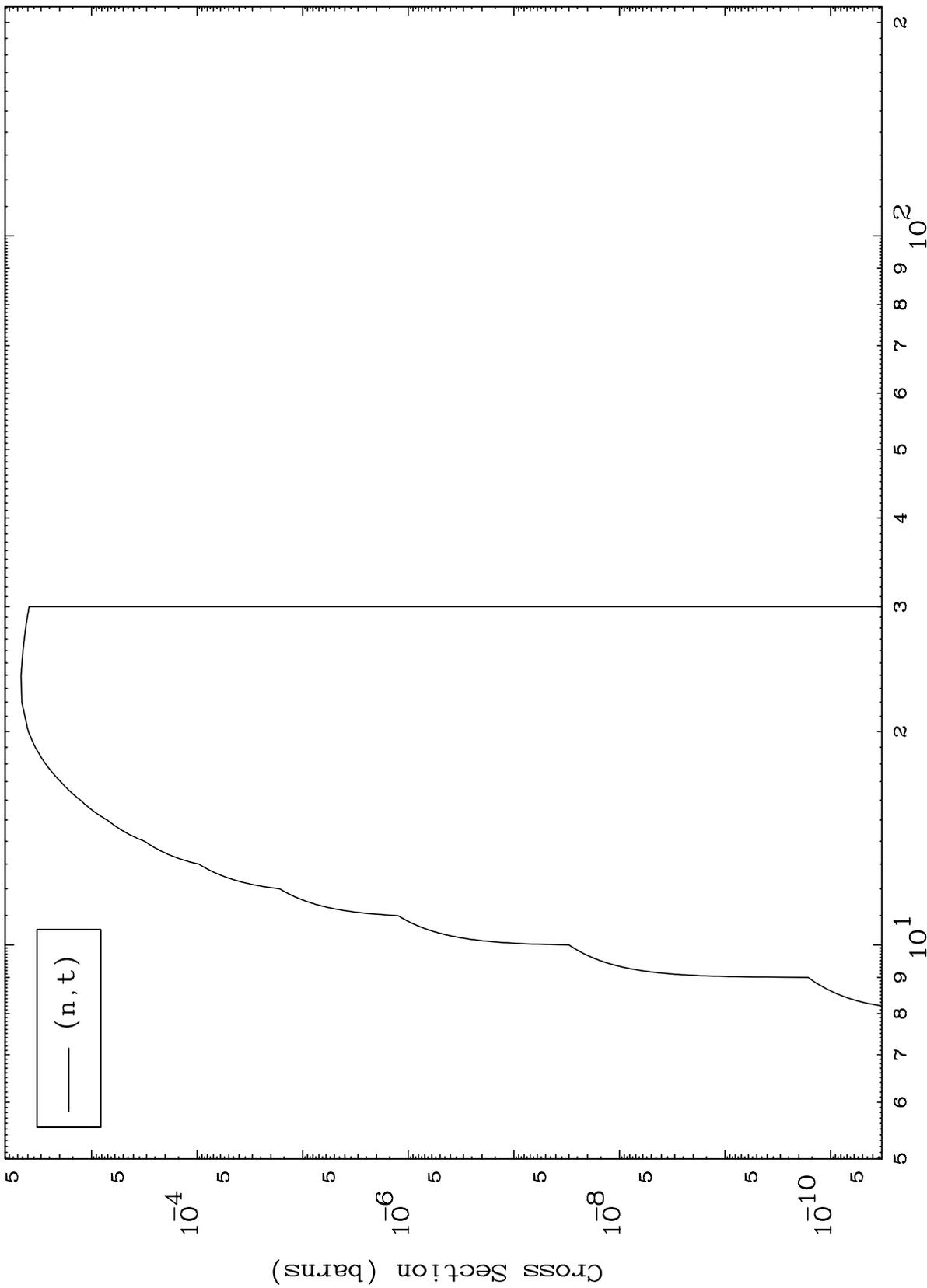


MAT 4954

(p, t) Levels

49-In-122n

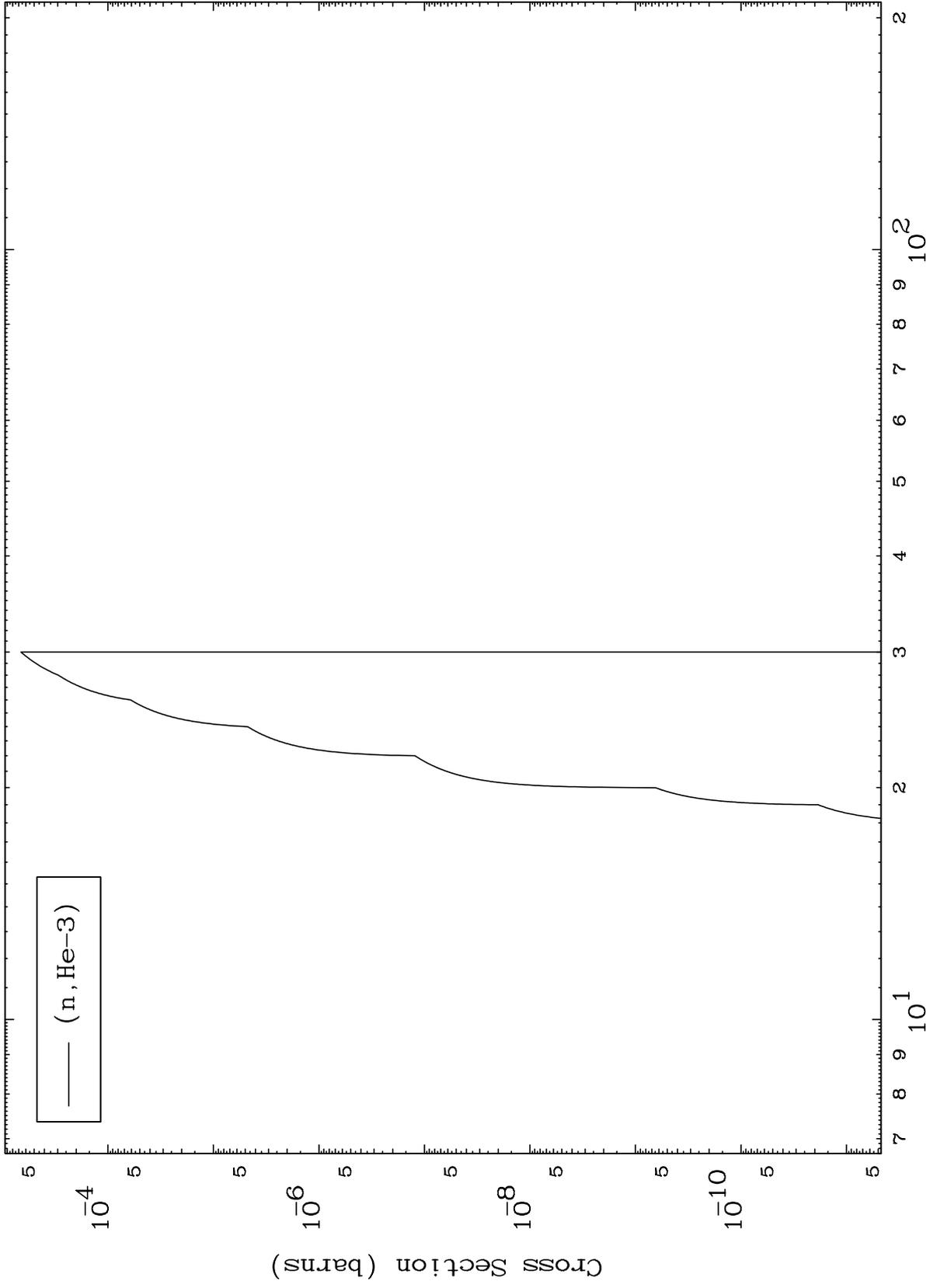
0 Kelvin Cross Sections



MAT 4954

(p,He3) Levels
0 Kelvin Cross Sections

49-In-122n



10

Incident Energy (MeV)

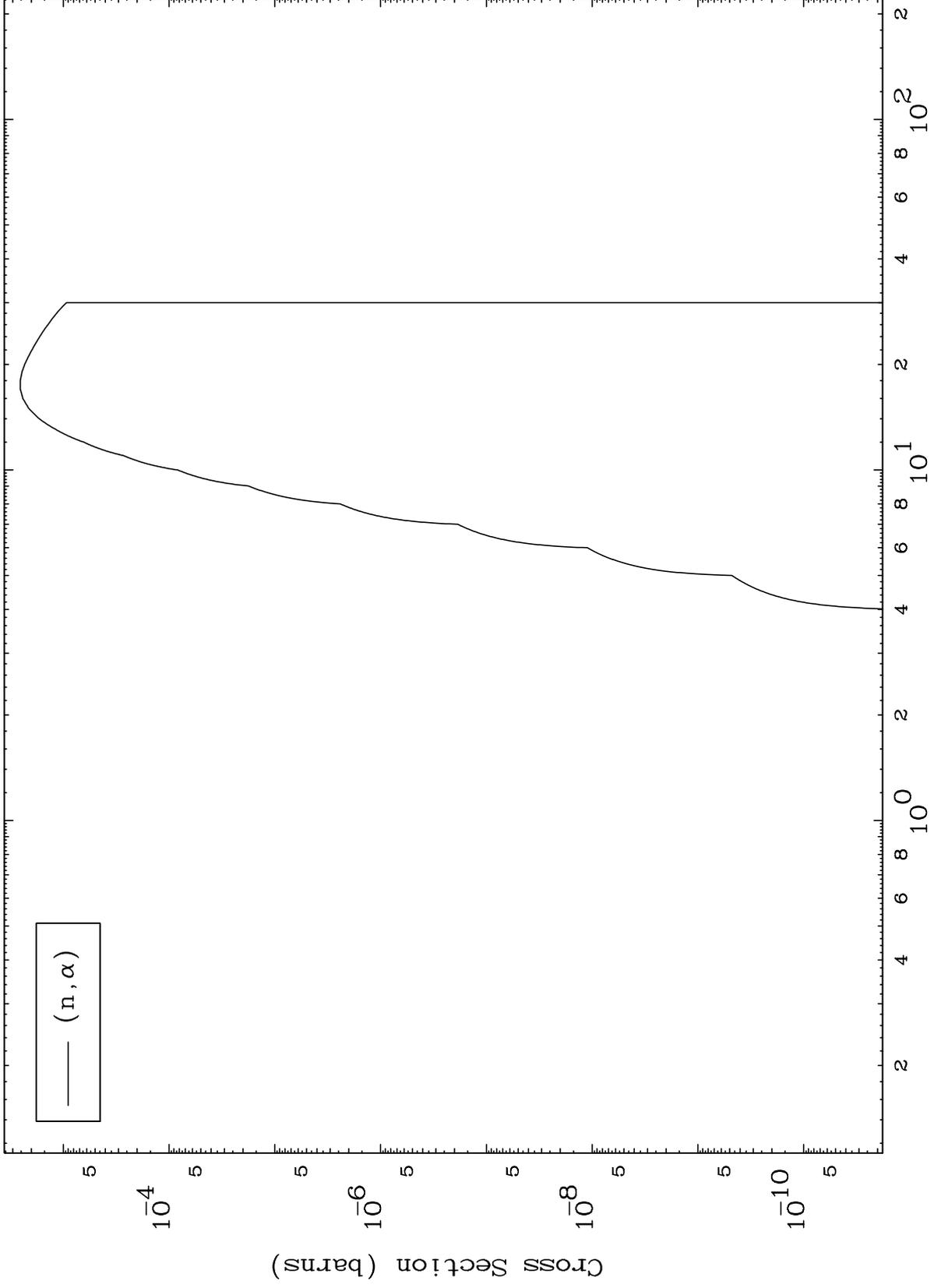
49-In-122n

MAT 4954

(p, α) Levels

49-In-122n

0 Kelvin Cross Sections

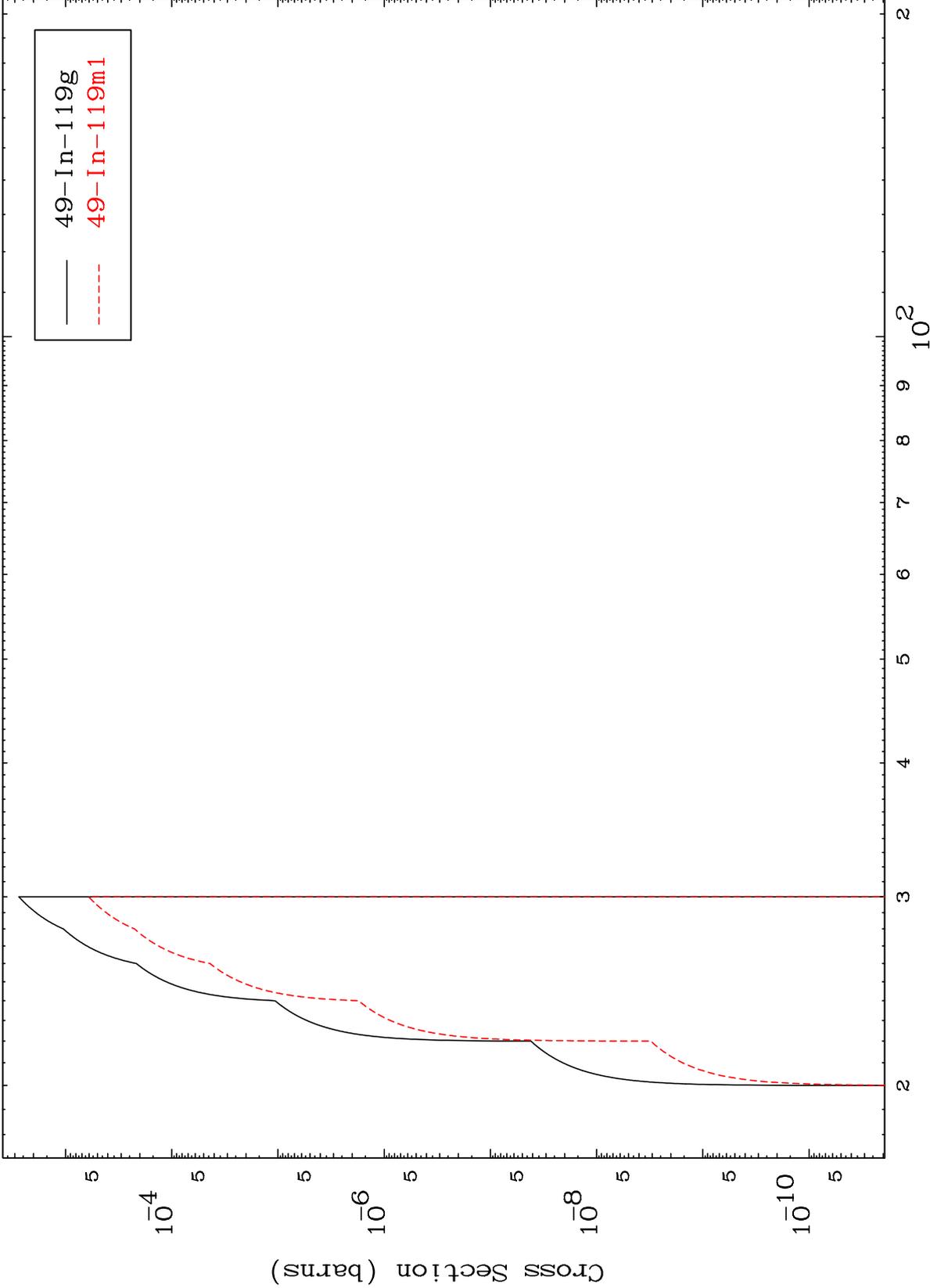


MAT 4954

(n,2n) d

49-In-122n

Radionuclide Production Cross Section



12

Incident Energy (MeV)

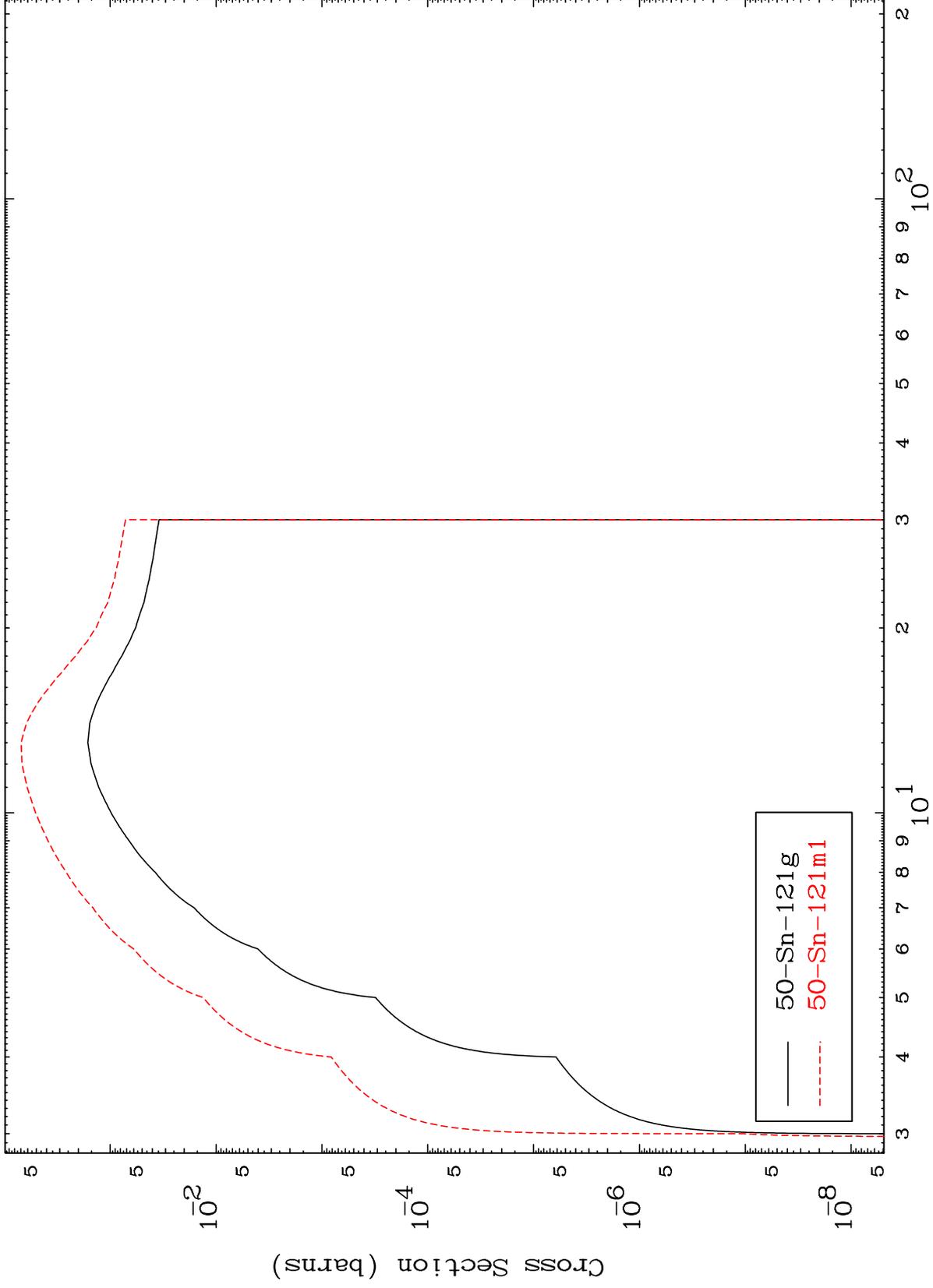
49-In-122n

MAT 4954

49-In-122n

Radionuclide Production Cross Section

(n,2n)



49-In-122n

Incident Energy (MeV)

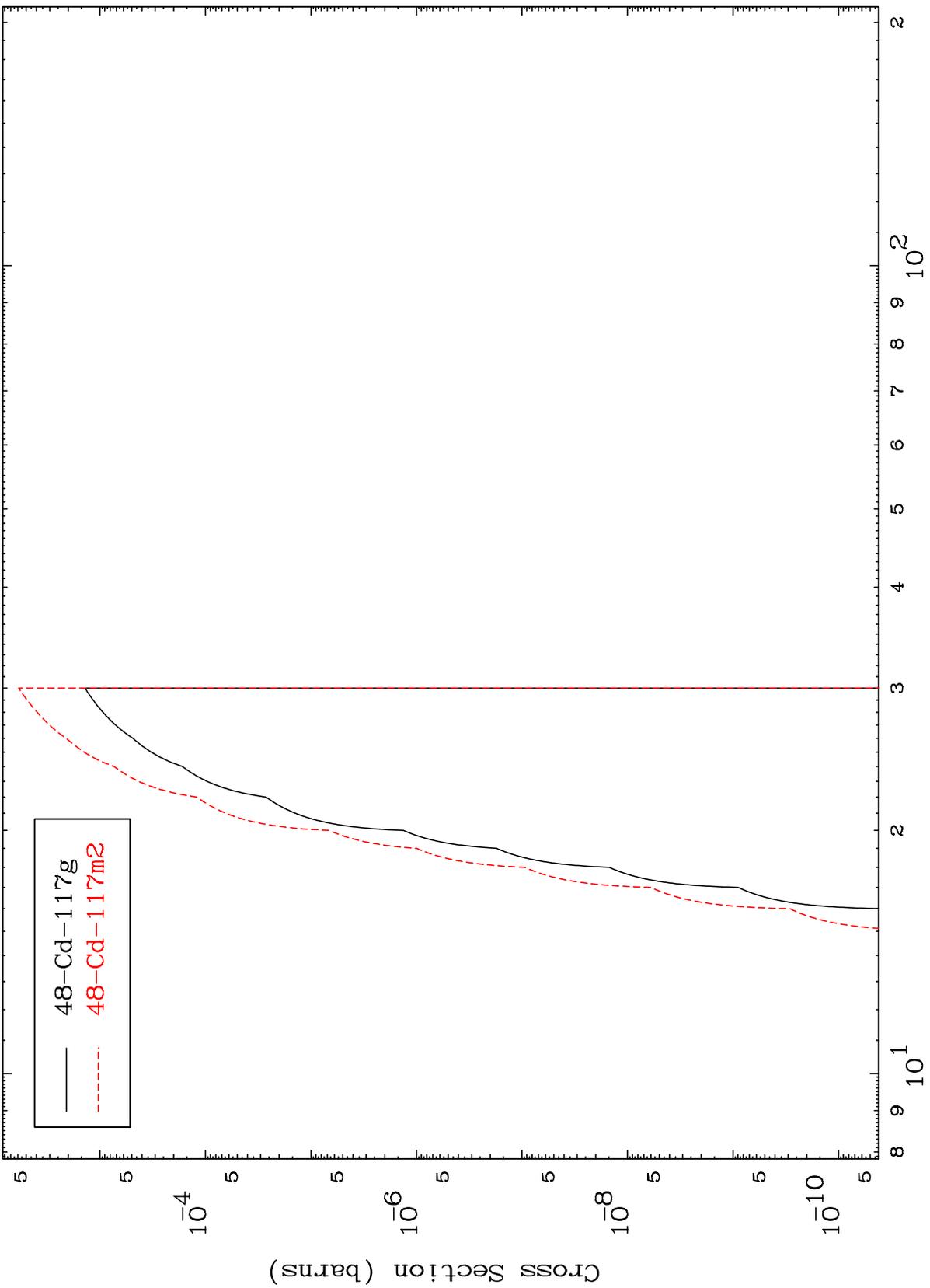
13

MAT 4954

(n,2n) α

49-In-122n

Radionuclide Production Cross Section



48-Cd-117g
48-Cd-117m2

Incident Energy (MeV)

49-In-122n

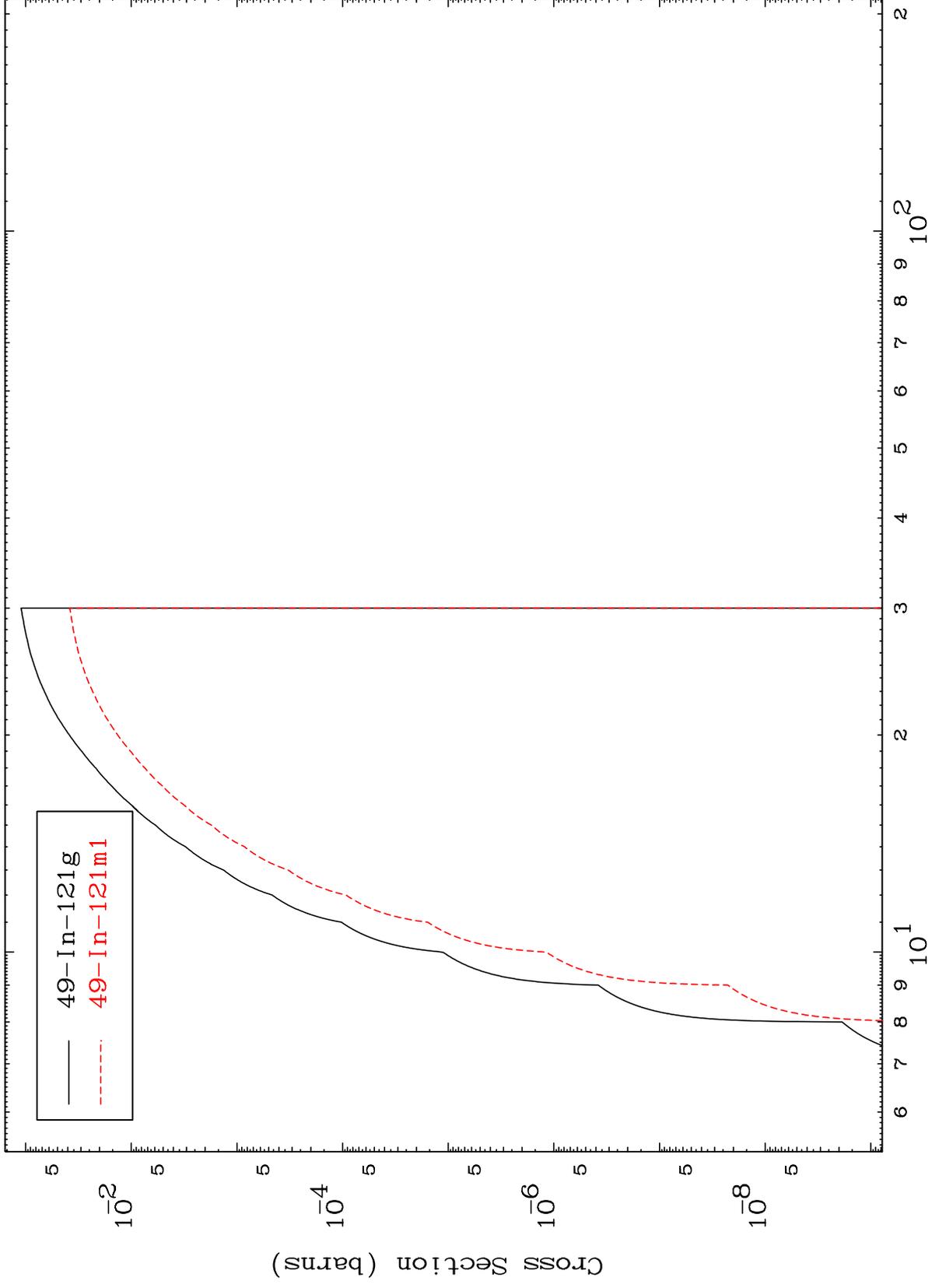
14

MAT 4954

(n,n') p

49-In-122n

Radionuclide Production Cross Section



15

Incident Energy (MeV)

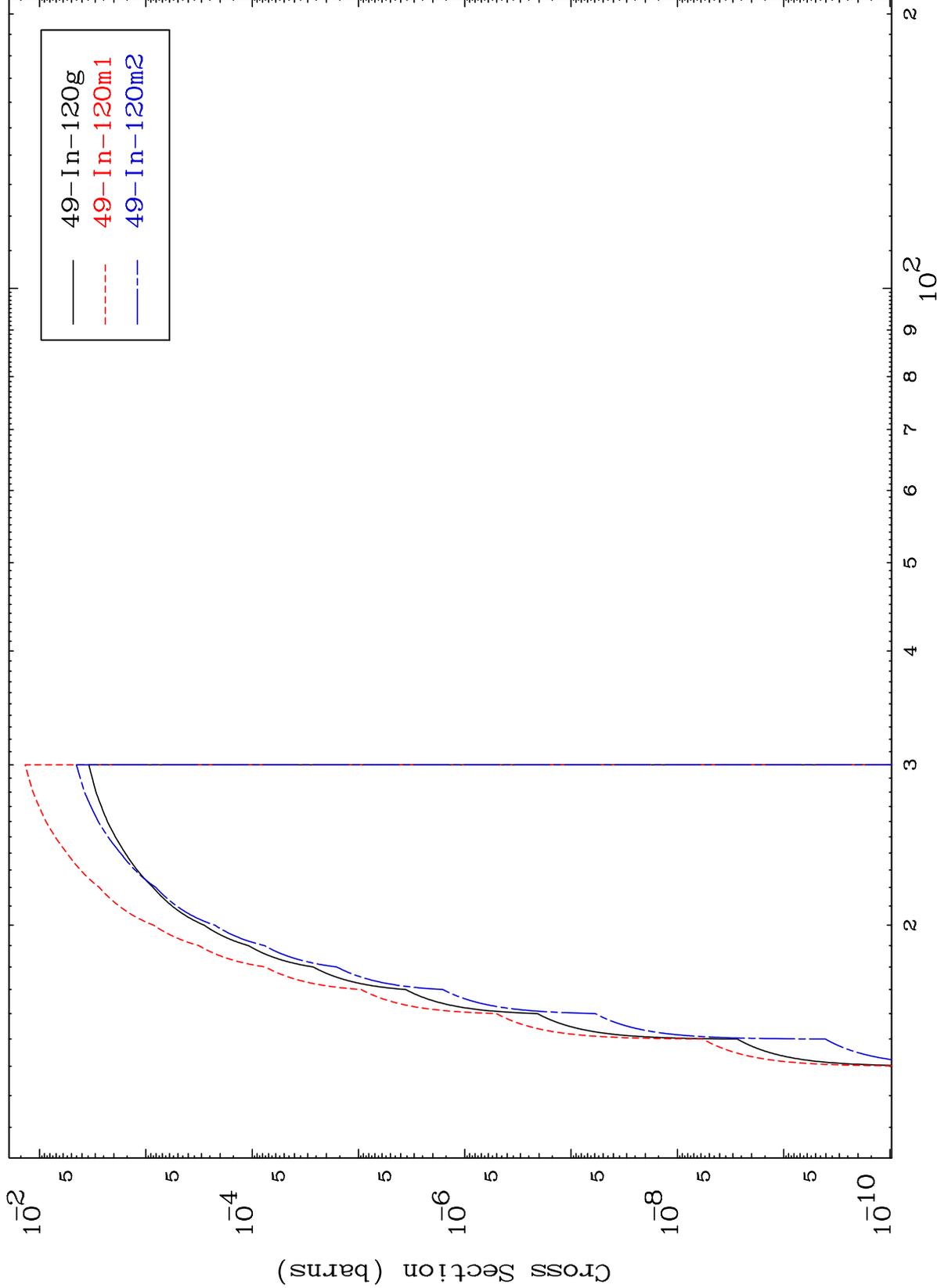
49-In-122n

MAT 4954

(n,n') d

49-In-122n

Radionuclide Production Cross Section



16

Incident Energy (MeV)

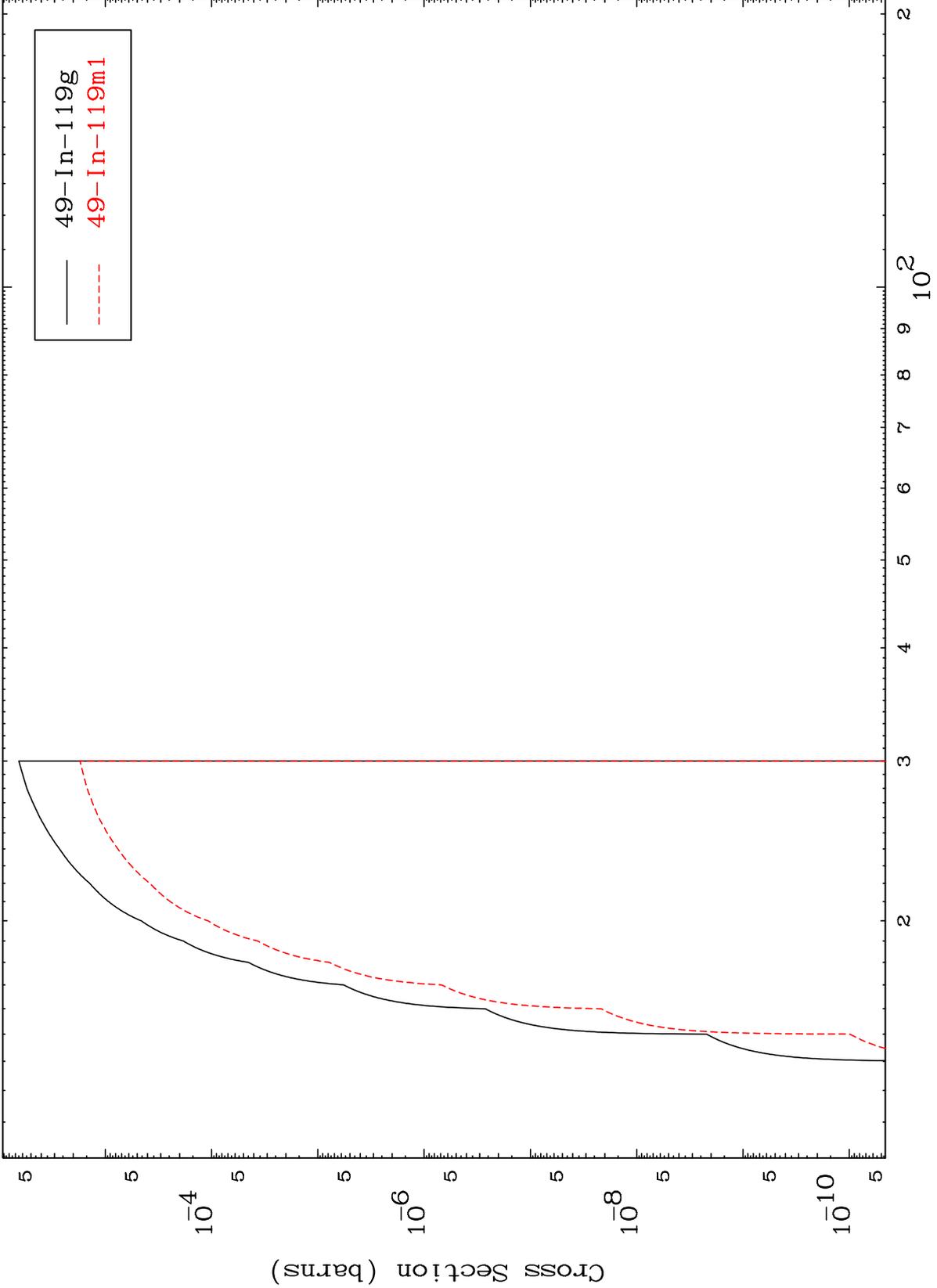
49-In-122n

MAT 4954

(n,n') t

49-In-122n

Radionuclide Production Cross Section



17

Incident Energy (MeV)

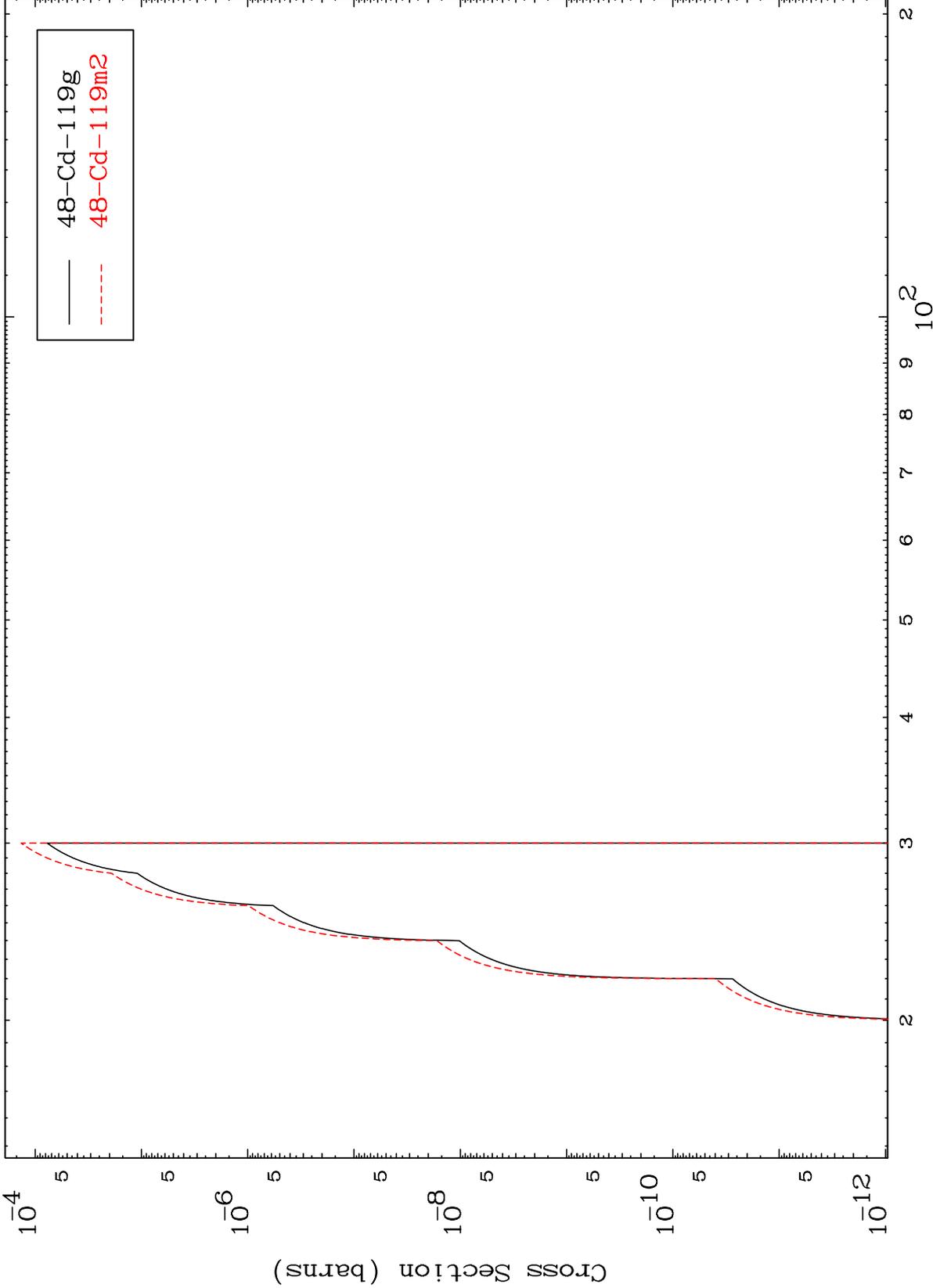
49-In-122n

MAT 4954

(n,n') He-3

49-In-122n

Radionuclide Production Cross Section



18

Incident Energy (MeV)

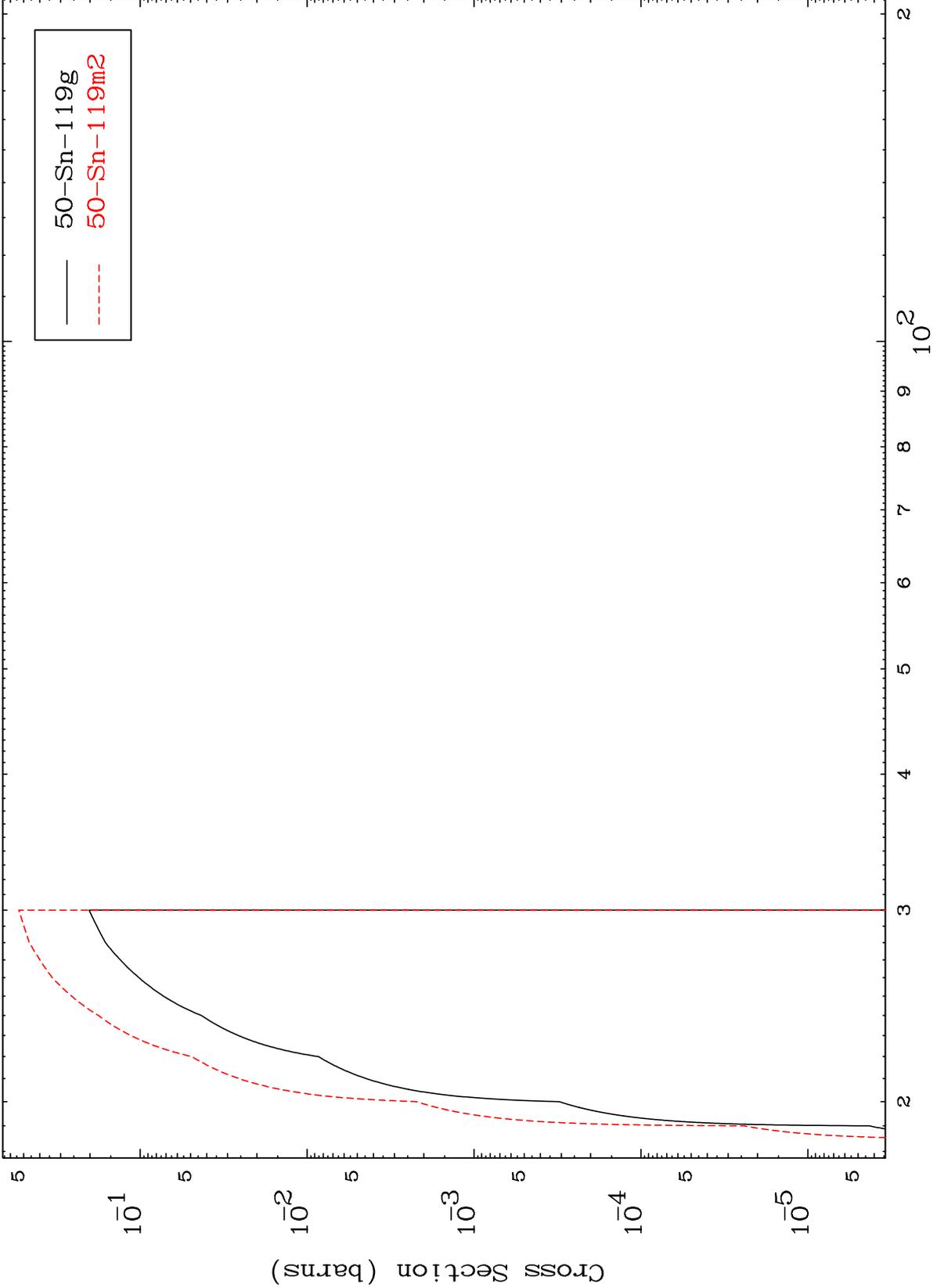
49-In-122n

MAT 4954

(n,4n)

49-In-122n

Radionuclide Production Cross Section



19

Incident Energy (MeV)

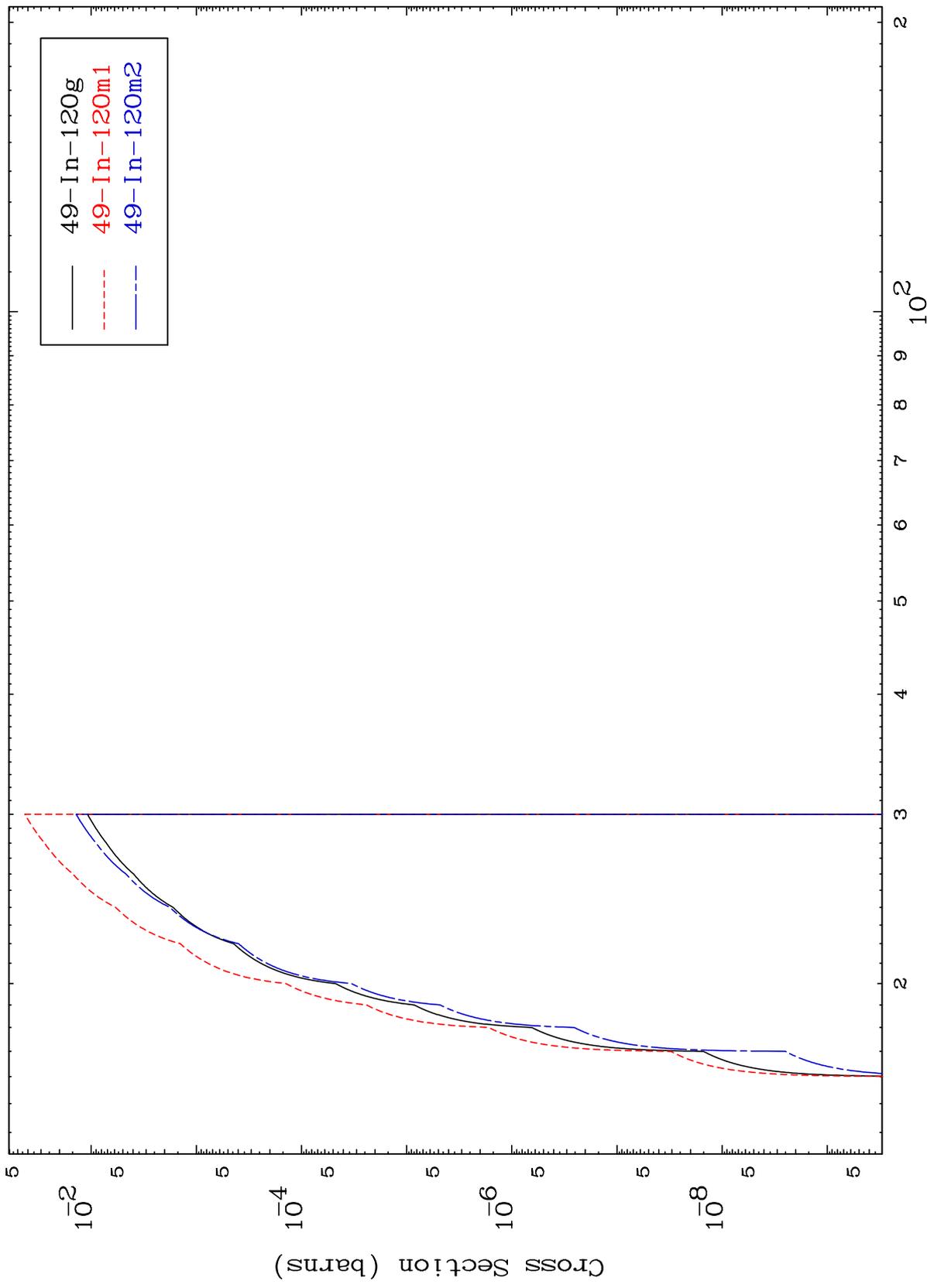
49-In-122n

MAT 4954

(n,2n) p

49-In-122n

Radionuclide Production Cross Section



20

Incident Energy (MeV)

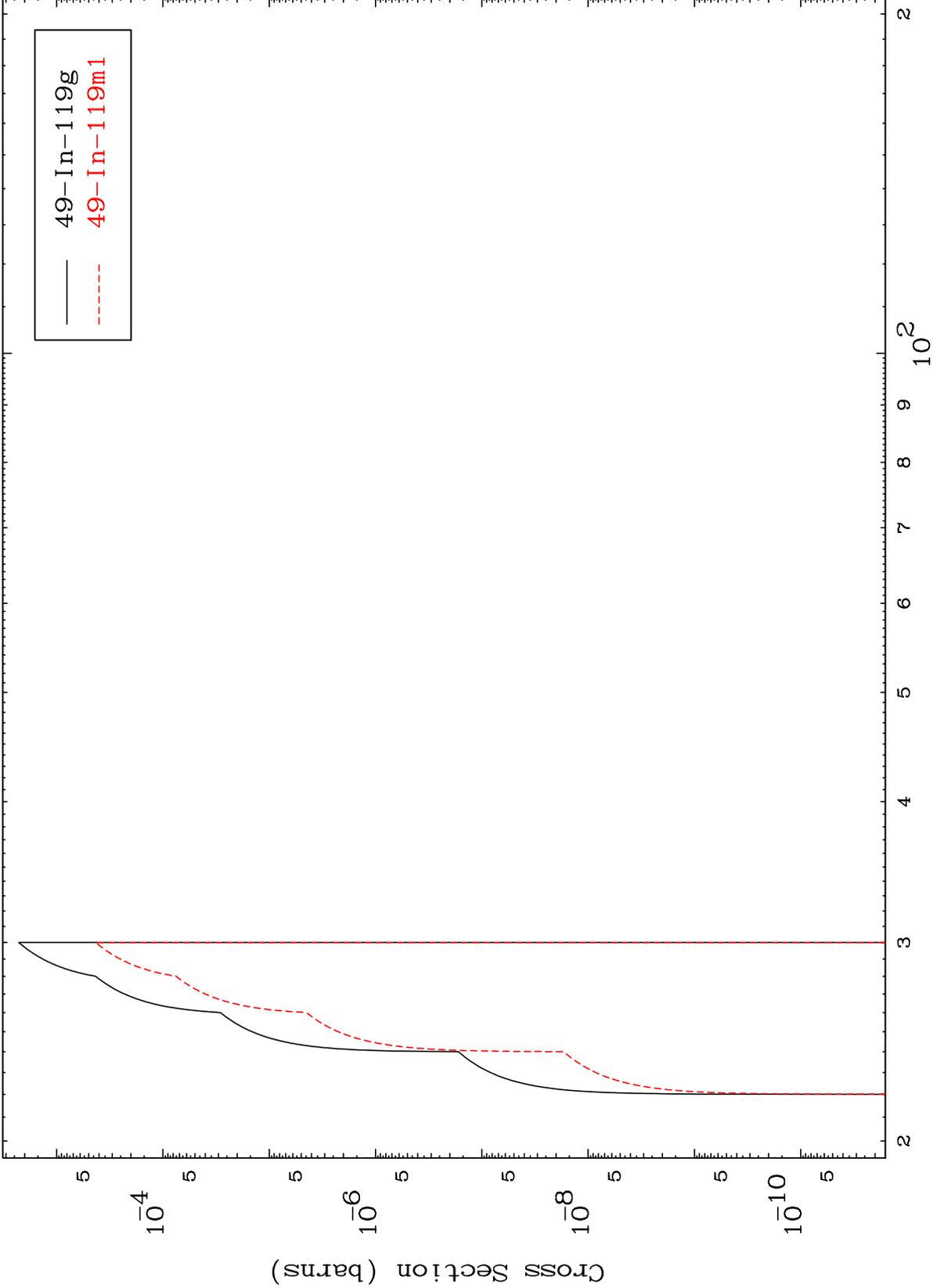
49-In-122n

MAT 4954

(n,3n) p

49-In-122n

Radionuclide Production Cross Section



21

Incident Energy (MeV)

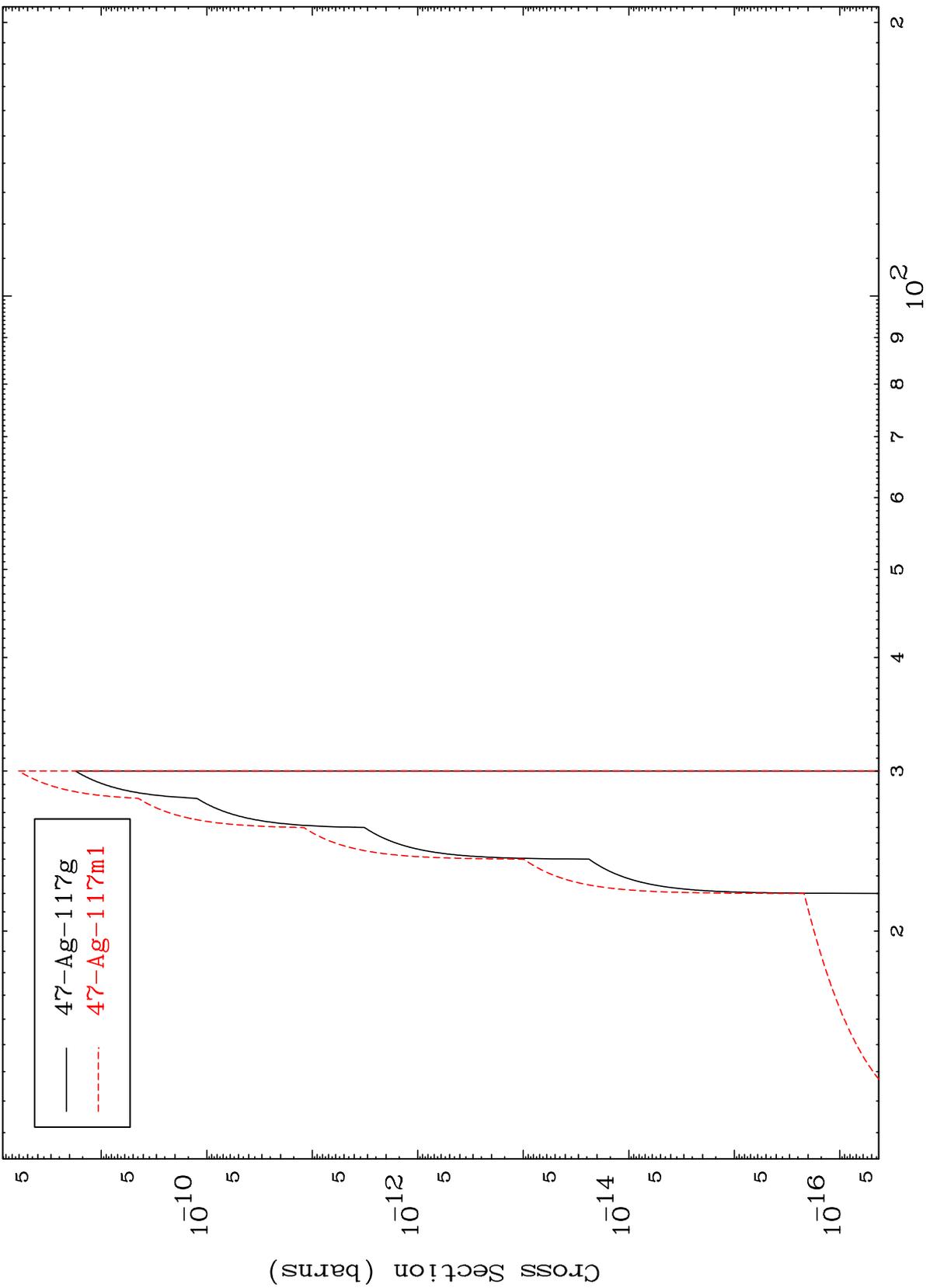
49-In-122n

MAT 4954

(n,n') p α

49-In-122n

Radionuclide Production Cross Section

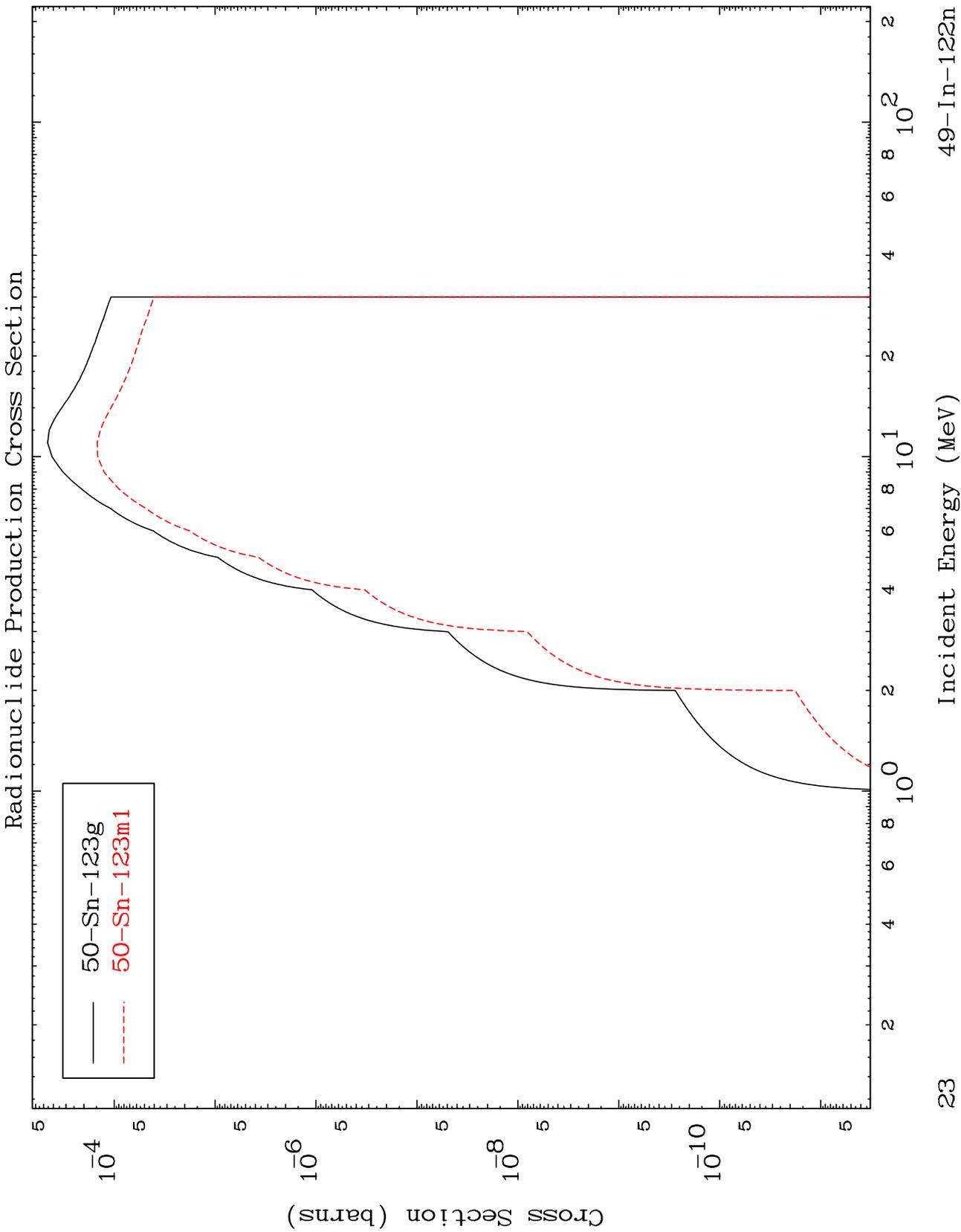


Incident Energy (MeV)

49-In-122n

MAT 4954

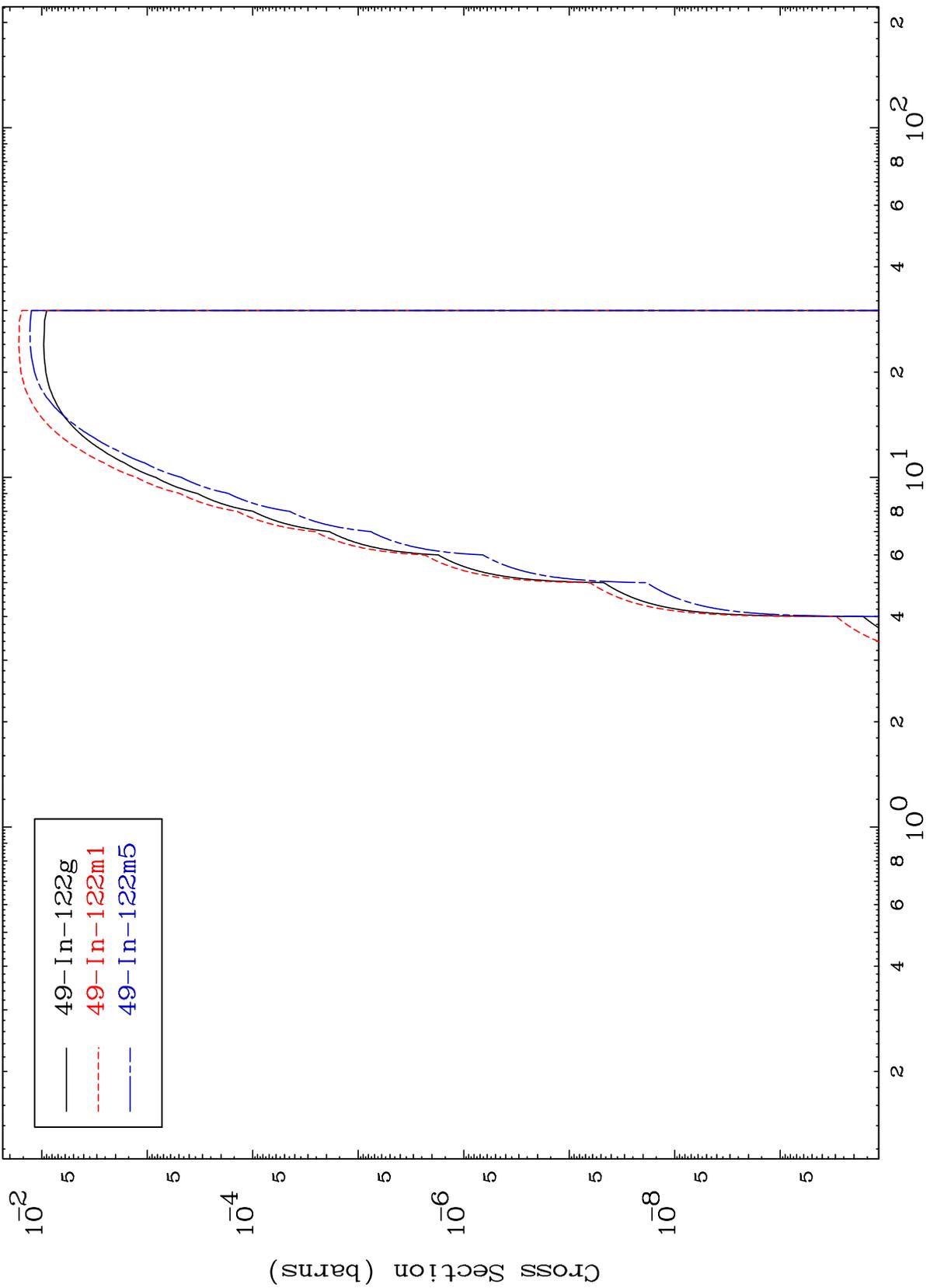
49-In-122n



MAT 4954

49-In-122n

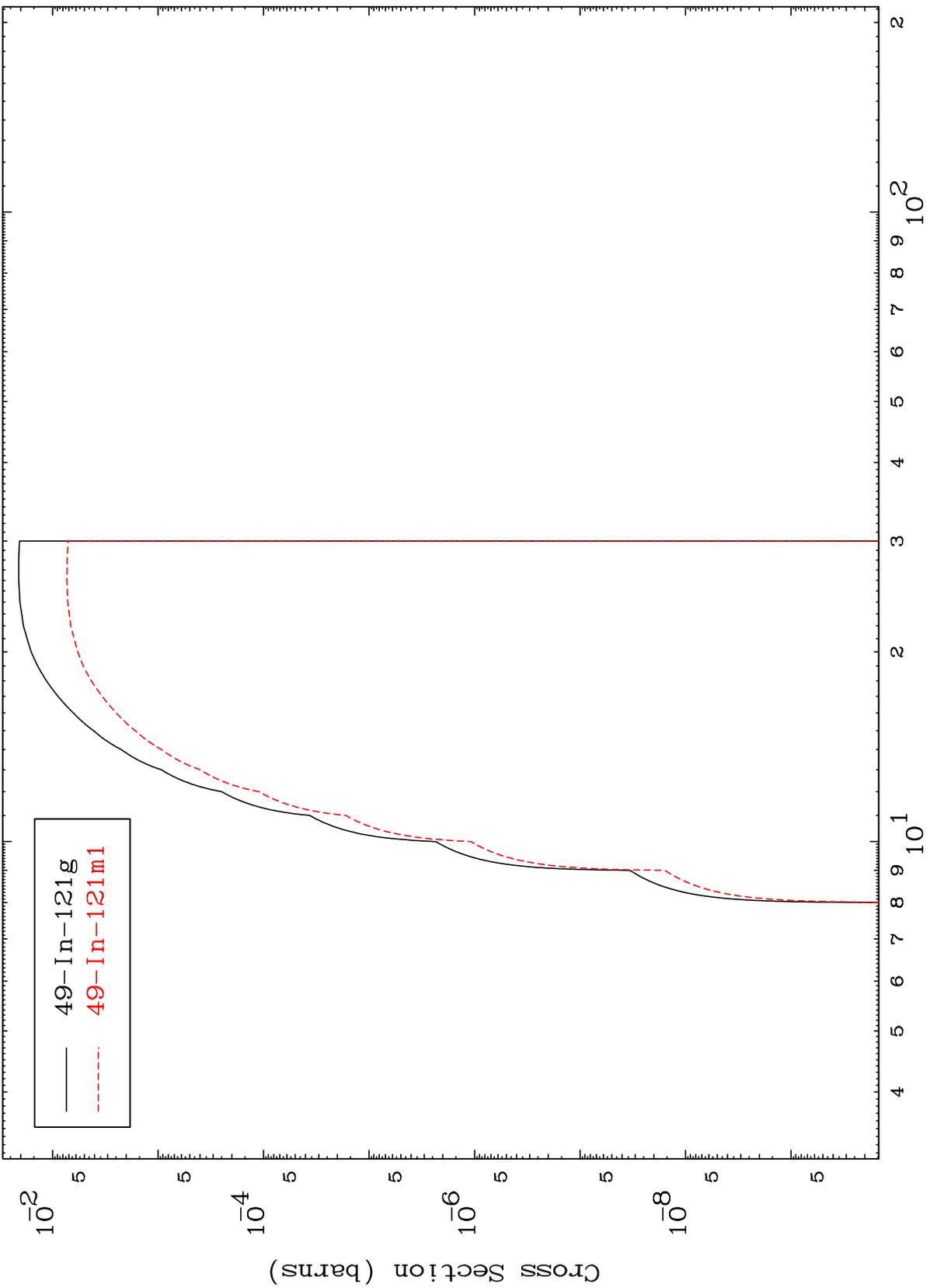
(n,p)
Radionuclide Production Cross Section



MAT 4954

49-In-122n

(n,d)
Radionuclide Production Cross Section



49-In-122n

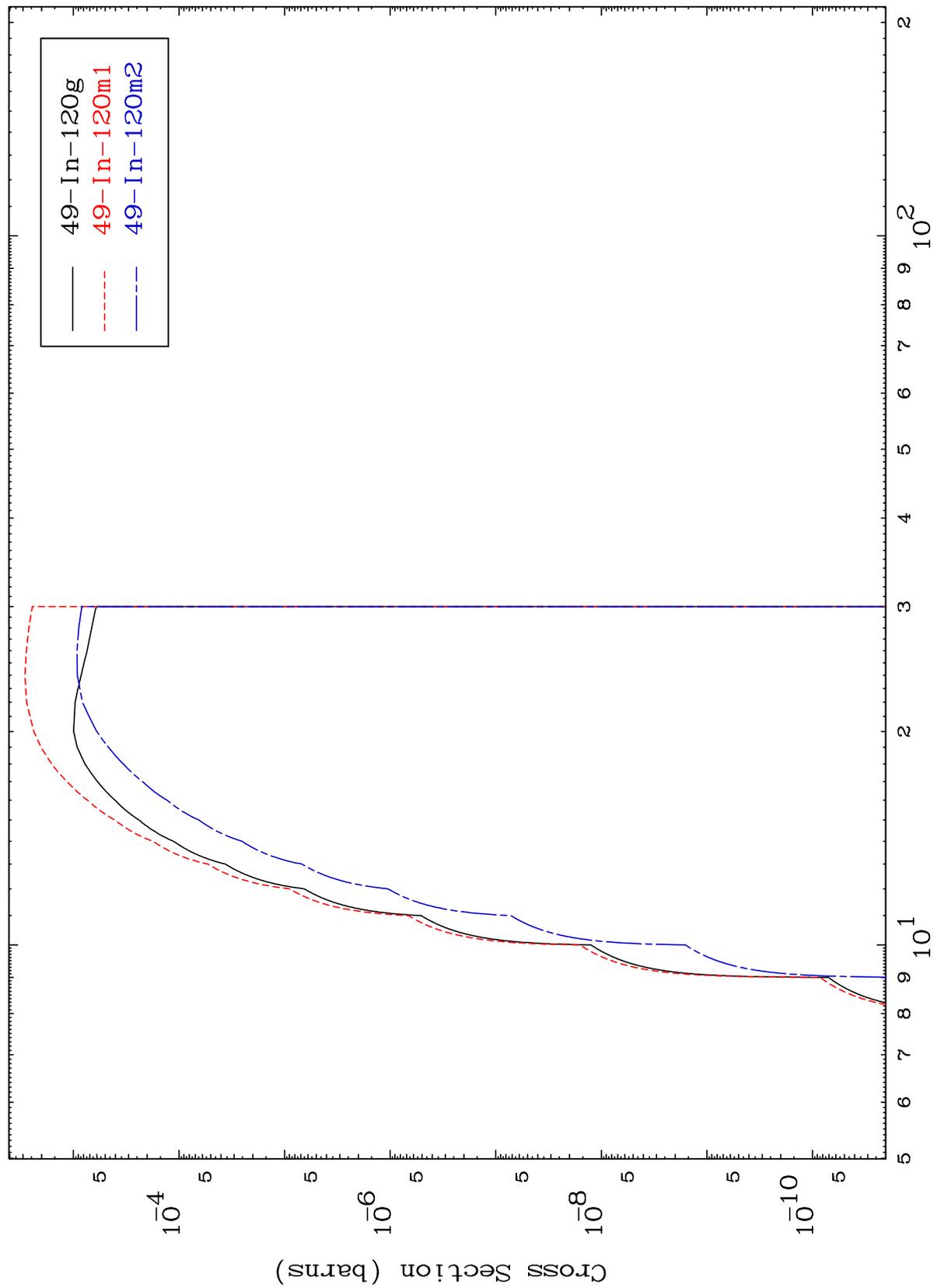
Incident Energy (MeV)

25

MAT 4954

49-In-122n

(n,t)
Radionuclide Production Cross Section



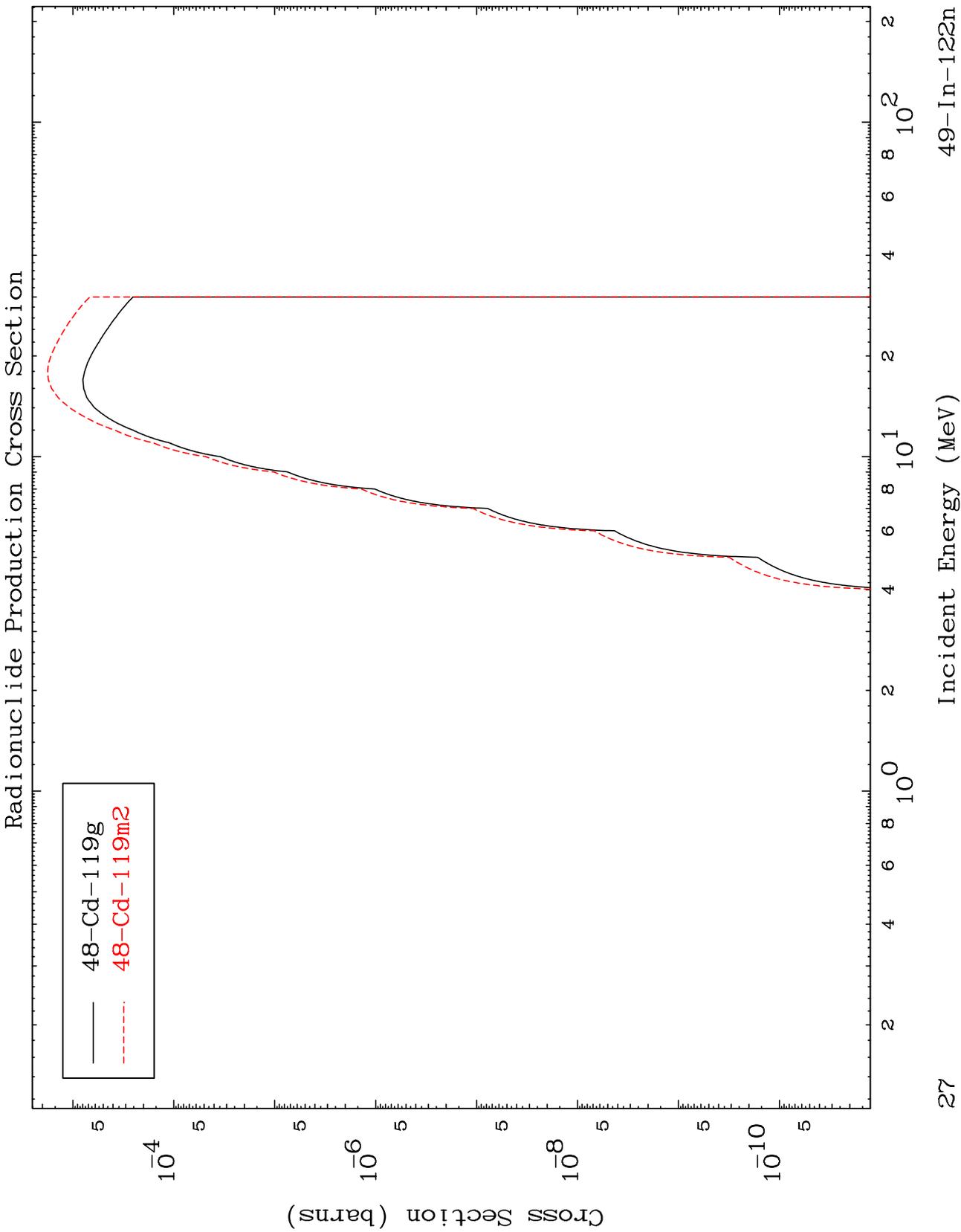
26

49-In-122n

Incident Energy (MeV)

MAT 4954

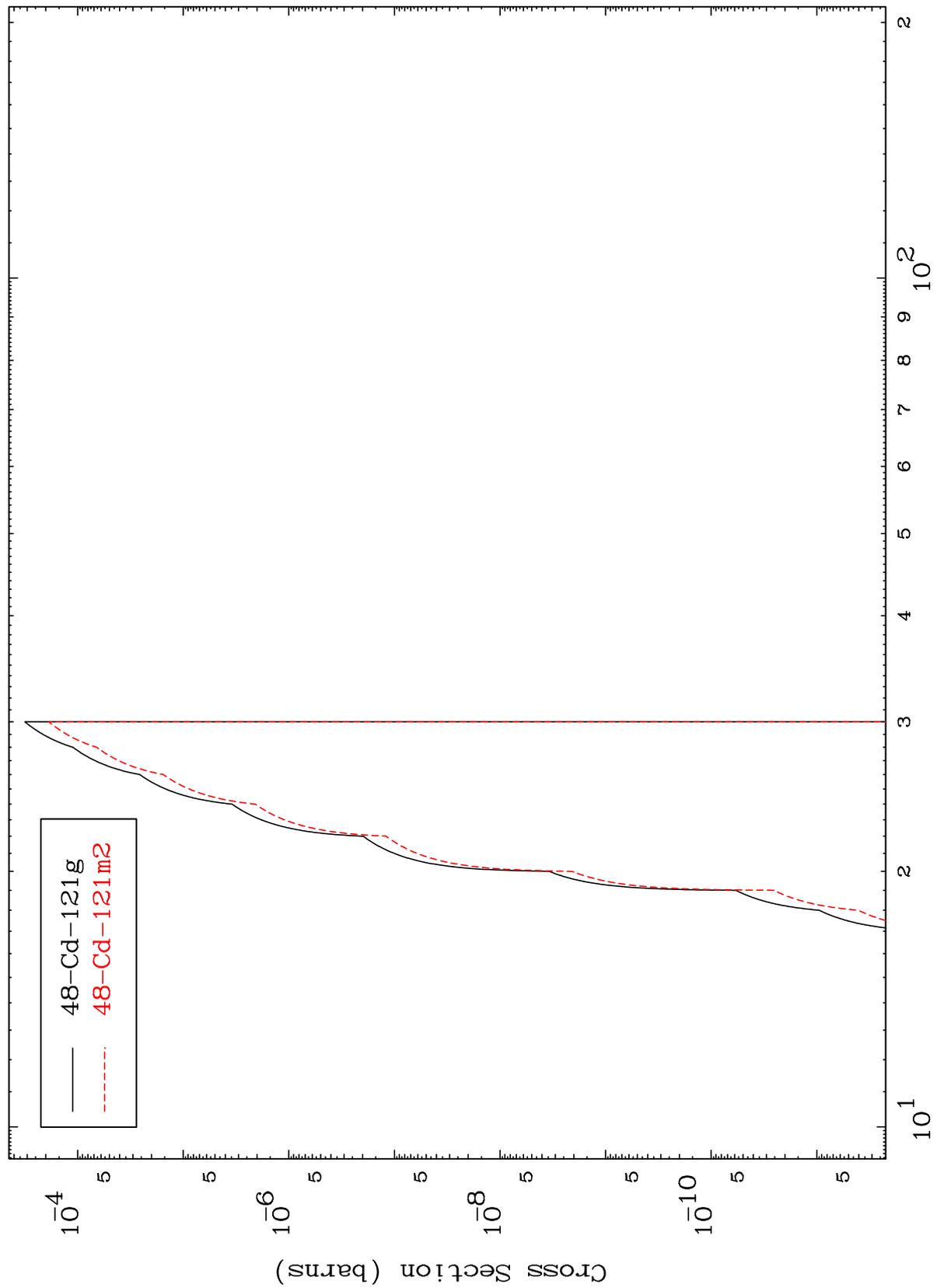
49-In-122n



MAT 4954

49-In-122n

(n,2p)
Radionuclide Production Cross Section



49-In-122n

Incident Energy (MeV)

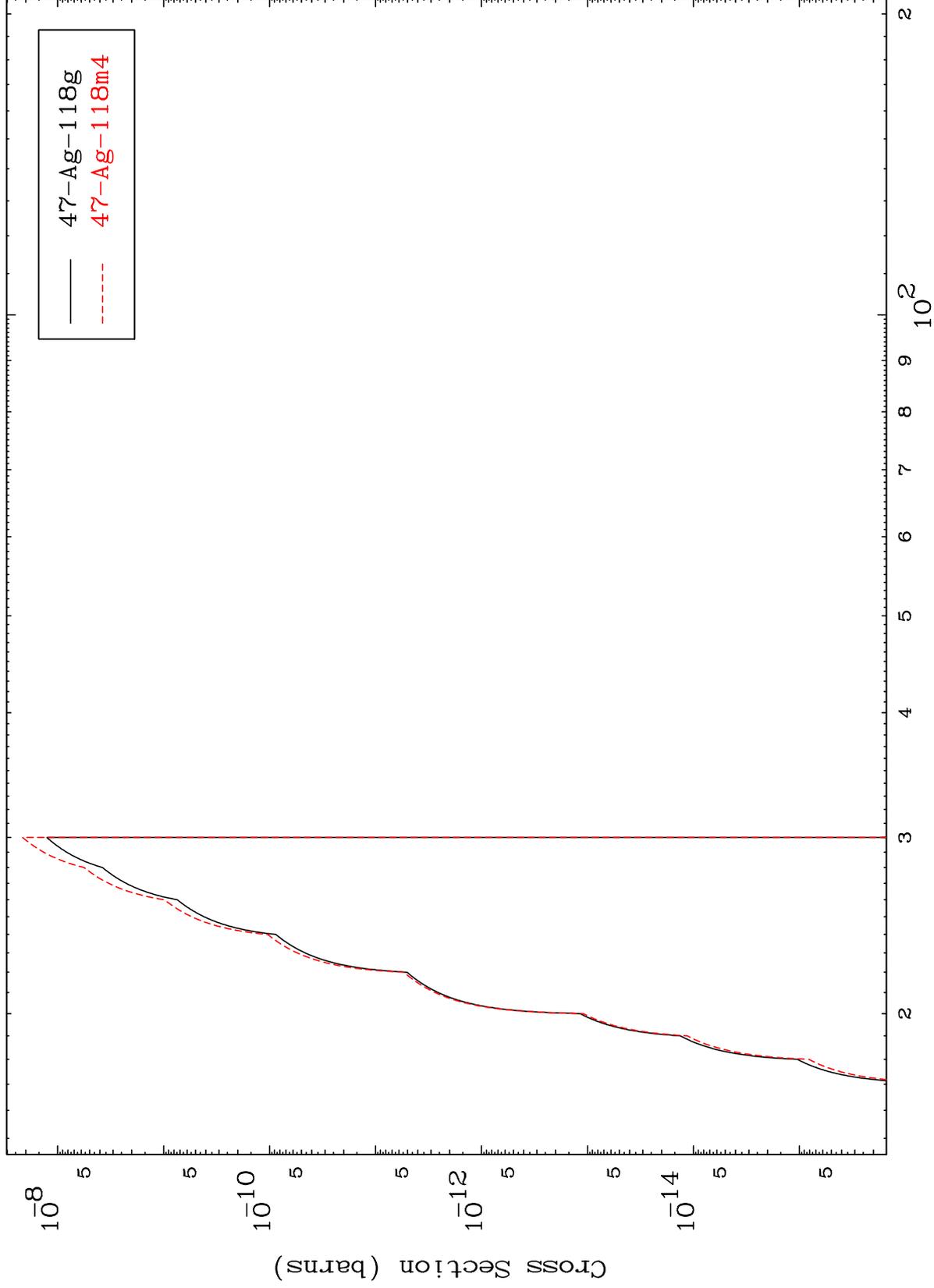
28

MAT 4954

(n,p) α

49-In-122n

Radionuclide Production Cross Section



29

Incident Energy (MeV)

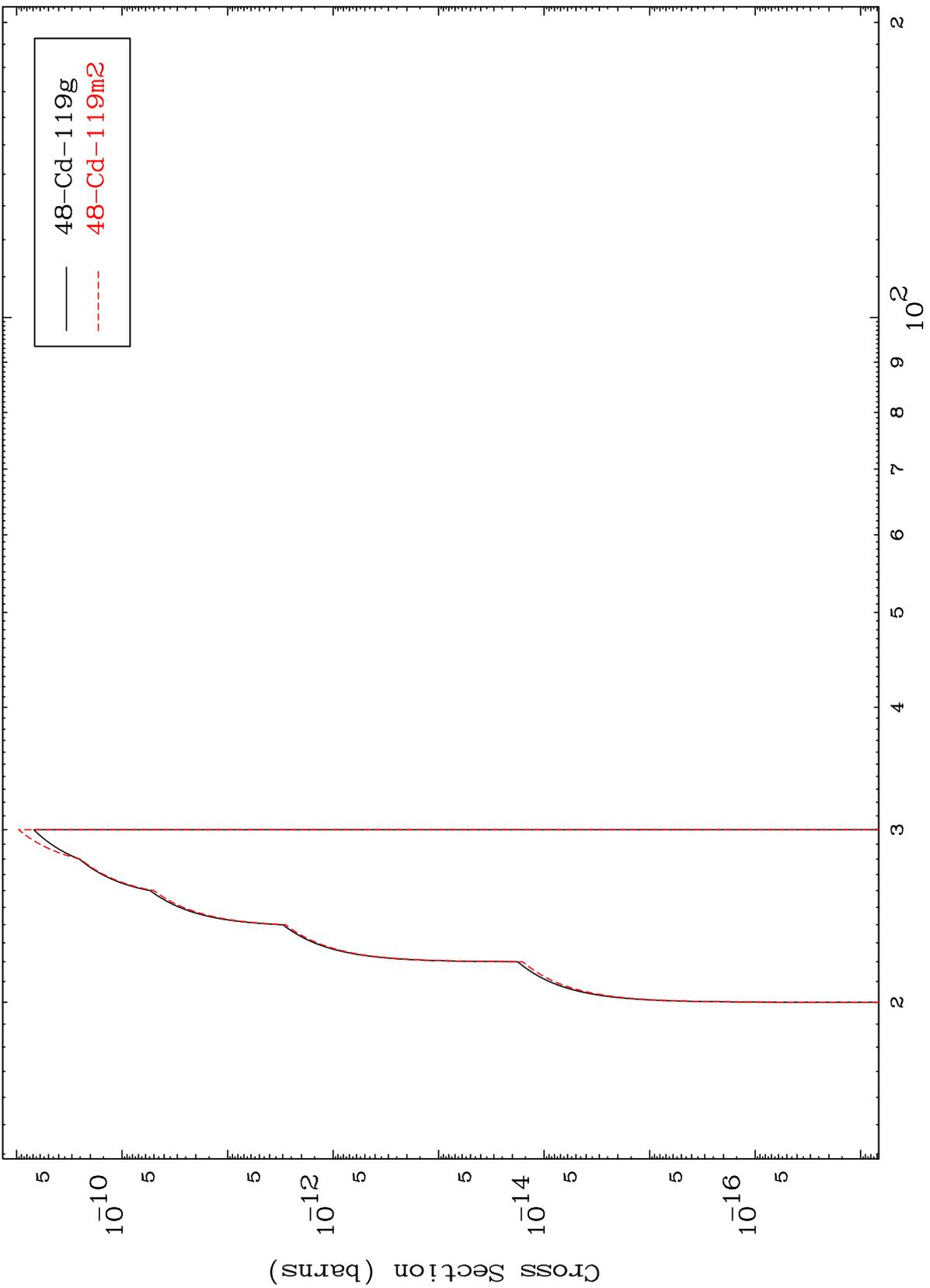
49-In-122n

MAT 4954

(n,p) t

49-In-122n

Radionuclide Production Cross Section



30

Incident Energy (MeV)

49-In-122n